



VISIONITE SECURITY SYSTEM

HD-IP CAMERA & NVR
HD-SDI / EX-SDI CAMERA & DVR
AHD 2.0 CAMERA
CVI CAMERA
MEGA ANALOGUE CAMERA
ANALOGUE CAMERA
MODULE CAMERA

IR Indoor Dome (Ø80)



VCD2-F620IP-IR

- Sony Progressive SCAN CMOS
- 1/2.9" Sony Exmor 2MP,30fps@all resolution
- Support Triple Codec(H.264 / MPEG4 / MJPEG)
- f=4.0mm Fixed Lens with TDN
- 30 IREDS
- DSS(Sense-up),D-WDR,DNR,Motion Detection
- CMS & Smart phone support, ONVIF 2.X Compliance
- Two-way Audio, CVBS Video Output
- 3 Axis Gimbal Bracket
- DC12V/PoE(Optional)
- Option: f=2.8~12mm DC IRIS Varifocal Lens (ICR)

IR Indoor Dome (Ø100)



VCD6-V640/620/630IP-IR

- Sony Progressive SCAN CMOS
- 1/3" Sony Exmor 1.3MP, 45fps@all resolution
- 1/2.9" Sony Exmor 2MP,30fps@all resolution
- 1/2.8" Sony Exmor 3.1MP,25fps@2048(H) X 1536(V)
- Support Triple Codec(H.264 / MPEG4 / MJPEG)
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)
- 30 IREDS
- DSS(Sense-up),D-WDR,DNR,Motion Detection
- CMS & Smart phone support, ONVIF 2.X Compliance
- Two-way Audio, CVBS Video Output
- 3 Axis Gimbal Bracket
- DC12V/PoE(Optional)
- Option: Mirco SD Card slot, 2.8~12mm ICR Motorized Lens



VVCV6-V640/620/630IP-IR

- Sony Progressive SCAN CMOS
- 1/3" Sony Exmor 1.3MP, 45fps@all resolution
- 1/2.9" Sony Exmor 2MP,30fps@all resolution
- 1/2.8" Sony Exmor 3.1MP,25fps@2048(H) X 1536(V)
- Support Triple Codec(H.264 / MPEG4 / MJPEG)
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)
- 30 IREDS
- DSS(Sense-up),D-WDR,DNR,Motion Detection
- CMS & Smart phone support, ONVIF 2.X Compliance
- Two-way Audio, CVBS Video Output
- 3 Axis Gimbal Bracket
- Water-proof (IP67)
- DC12V/PoE(Optional)
- Option: Mirco SD Card slot, 2.8~12mm ICR Motorized Lens



VVCV6-V640/620/630IP-IR

- Sony Progressive SCAN CMOS
- 1/3" Sony Exmor 1.3MP, 45fps@all resolution
- 1/2.9" Sony Exmor 2MP,30fps@all resolution
- 1/2.8" Sony Exmor 3.1MP,25fps@2048(H) X 1536(V)
- Support Triple Codec(H.264 / MPEG4 / MJPEG)
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)
- 40 IREDS
- DSS(Sense-up),D-WDR,DNR,Motion Detection
- CMS & Smart phone support, ONVIF 2.X Compliance
- Two-way Audio, CVBS Video Output
- 3 Axis Gimbal Bracket
- Water-proof (IP68)
- DC12V/PoE(Optional)
- Option: Mirco SD Card slot, Fan & Heater Wall mount bracket

IR Bullet (Ø70)



VCN2-V640/620/630IP-IR

- Sony Progressive SCAN CMOS
- 1/3" Sony Exmor 1.3MP, 45fps@all resolution
- 1/2.9" Sony Exmor 2MP,30fps@all resolution
- 1/2.8" Sony Exmor 3.1MP,25fps@2048(H) X 1536(V)
- Support Triple Codec(H.264 / MPEG4 / MJPEG)
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)
- 36 IREDS
- DSS(Sense-up),D-WDR,DNR,Motion Detection
- CMS & Smart phone support, ONVIF 2.X Compliance
- Two-way Audio, CVBS Video Output
- Cable Concealed Bracket
- Water-proof (IP67)
- DC12V/PoE(Optional)/Fan & Heater(Optional)
- Option: Mirco SD Card slot, 2.8~12mm ICR Motorized Lens, Fan & Heater



VCN2-V640/620/630IP-SIR

- Sony Progressive SCAN CMOS
- 1/3" Sony Exmor 1.3MP, 45fps@all resolution
- 1/2.9" Sony Exmor 2MP,30fps@all resolution
- 1/2.8" Sony Exmor 3.1MP,25fps@2048(H) X 1536(V)
- Support Triple Codec(H.264 / MPEG4 / MJPEG)
- f=6~50mm DC IRIS Varifocal Lens (ICR)
- 5 PWR IREDS + 25 IREDS
- DSS(Sense-up),D-WDR,DNR,Motion Detection
- CMS & Smart phone support, ONVIF 2.X Compliance
- Two-way Audio, CVBS Video Output
- Cable Concealed Bracket
- Water-proof (IP67)
- DC12V/PoE(Optional)/Fan & Heater(Optional)
- Option: Mirco SD Card slot, 2.8~12mm ICR Motorized Lens, Fan & Heater



VCNP-V640/620/630IP-IR

- Sony Progressive SCAN CMOS
- 1/3" Sony Exmor 1.3MP, 45fps@all resolution
- 1/2.9" Sony Exmor 2MP,30fps@all resolution
- 1/2.8" Sony Exmor 3.1MP,25fps@2048(H) X 1536(V)
- Support Triple Codec(H.264 / MPEG4 / MJPEG)
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)
- 70 IREDS
- DSS(Sense-up),D-WDR,DNR,Motion Detection
- CMS & Smart phone support, ONVIF 2.X Compliance
- Two-way Audio, CVBS Video Output
- Micro SD Card Slot, Cable Concealed Bracket
- Water-proof (IP68)
- DC12V / PoE(Optional) / Fan & Heater(Optional)
- Option: 2.8~12mm ICR Motorized Lens, Fan & Heater Junction box and Pole mount bracket



VCNP-V640/620/630IP-SIR

- Sony Progressive SCAN CMOS
- 1/2.9" Sony Exmor 1.3MP, 45fps@all resolution
- 1/2.9" Sony Exmor 2MP,30fps@all resolution
- 1/2.8" Sony Exmor 3.1MP,25fps@2048(H) X 1536(V)
- Support Triple Codec(H.264 / MPEG4 / MJPEG)
- f=6~50mm DC IRIS Varifocal Lens (ICR)
- 10 POWER IREDS, 30 IREDS
- DSS(Sense-up),D-WDR,DNR,Motion Detection
- CMS & Smart phone support, ONVIF 2.X Compliance
- Two-way Audio, CVBS Video Output
- Micro SD Card Slot, Cable Concealed Bracket
- Water-proof (IP68)
- DC12V / PoE(Optional) / Fan & Heater(Optional)
- Option: 2.8~12mm ICR Motorized Lens, Fan & Heater Junction box and Pole mount bracket

IR Bullet (Ø80)



VCLP-V640/620/630IP-IR

- Sony Progressive SCAN CMOS
- 1/3" Sony Exmor 1.3MP, 45fps@all resolution
- 1/2.9" Sony Exmor 2MP,30fps@all resolution
- 1/2.8" Sony Exmor 3.1MP,25fps@2048(H) X 1536(V)
- Support Triple Codec(H.264 / MPEG4 / MJPEG)
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)
- 40 IREDS
- DSS(Sense-up),D-WDR,DNR,Motion Detection
- CMS & Smart phone support, ONVIF 2.X Compliance
- Two-way Audio, CVBS Video Output
- Cable Concealed Bracket
- Water-proof (IP67)
- DC12V/PoE(Optional)/Fan & Heater(Optional)
- Option: 2.8~12mm ICR Motorized Lens, Fan & Heater Junction box and Pole mount bracket



VCS2-E640/620/630IP

- Sony Progressive SCAN CMOS
- 1/3" Sony Exmor 1.3MP, 45fps@all resolution
- 1/2.9" Sony Exmor 2MP,30fps@all resolution
- 1/2.8" Sony Exmor 3.1MP,25fps@2048(H) X 1536(V)
- Support Triple Codec(H.264 / MPEG4 / MJPEG)
- True Day & Night function
- DSS(Sense-up),D-WDR,DNR,Motion Detection
- CMS & Smart phone support, ONVIF 2.X Compliance
- Two-way Audio, CVBS Video Output
- DC12V / PoE(Optional)



VCQ3-HD147IP

- Sony Progressive SCAN CMOS
- 1/2.8" Sony 2.43MP,1080p@30fps
- f=3.7mm / F2.5 Mega Board Lens
- Dual Streaming (H.264 / MJPEG)
- X360 Zoom (Optical X30 / Digital X12), WDR
- Digital Day & Night
- Micro SD/SDHC Card (Max. 32GB)
- Two way, Full duplex Audio
- Onvif Support
- DC12V / PoE(Optional)
- 47.5(W) x 47.5(H)mm



VCL-HD1230

- Sony Progressive SCAN CMOS
- 1/2.8" Sony 2.43MP,1080p@30fps
- f=3.7mm / F2.5 Mega Board Lens
- Dual Streaming (H.264 / MJPEG)
- D-WDR / 3D DNR / DSS
- Micro SD / SDHC Card (Max.32GB, Built-in Type)
- Onvif Support
- DC12V / PoE(Optional)

Zoom Box



VCZ-HZAI302

- Sony Progressive SCAN CMOS
- 1/2.9" Sony 2.38MP,1080p@30fps
- X30 Zoom (Optical X30 / Digital X10)
- Dual Streaming (H.264 / MJPEG)
- True Day & Night with ICR Mechanism
- WDR, BLC, HLC, DEFOG, DIS
- Quad Streaming, Support Alarm/Audio
- Micro SD-card, Onvif Profile-S
- DC12V / PoE(Optional)



VSPT-X121P

- Sony Progressive SCAN CMOS
- 1/2.9" Sony 2.43MP,1080p@30fps
- X12 Zoom (Optical X12 / Digital X10)
- Dual Streaming (H.264 / MJPEG)
- True Day & Night with ICR Mechanism
- BLC, Privacy Masking, Two way, Full duplex Audio
- Onvif 1.02 Support
- Weather-proof (IP66)
- AC24V / PoE(Optional)



VSPT-X20IP/X30IP

- Sony Progressive SCAN CMOS
- 1/2.8" Sony Exmor 2MP, 1080p@30fps
- X240 Zoom (Optical X20 / Digital X12), WDR
- X360 Zoom (Optical X30 / Digital X12), WDR
- Dual Streaming (H.264 / MJPEG)
- True Day & Night with ICR (IR Cut Filter)
- Built-in Sensor In/Out : 2 In / 2 Out
- HD-SDI or CVBS Output
- SD Card Slot for Back-up
- Water-proof (IP67)
- Weatherproof with Built-in Fan & Heater
- DC12V / PoE(Optional)



VSPT-X20IP-IR/X30IP-IR

- Sony Progressive SCAN CMOS
- 1/2.8" Sony Exmor 2MP, 1080p@30fps
- X240 Zoom (Optical X20 / Digital X12)
- X360 Zoom (Optical X30 / Digital X12), WDR
- Dual Streaming (H.264 / MJPEG)
- True Day&Night with ICR(IR Cur Filter)
- Intelligent Varifocal IR(Infra Red) LED Control
- Audio, RS-485, Alarm I/O support
- CVBS Video Output
- SD Card Slot for Back-up
- Weather-proof (IP66)
- DC12V / PoE(Optional)

Speed Dome

High Reliable Linux-based NVR

SMALL SCALE SITES(4-16 Cameras)

General Office and Store, Convenience Store, Drug Store
VN16-F148-2i
:16CH, 2HDD, 1eSATA port(Option)



MIDDLE SCALE SITES(30-64 Cameras)

Large Scale Mart, Academy, School, Library
VN64-H2192-8E
:64CH, Hot-swaps 8HDDs, H/W RAID5



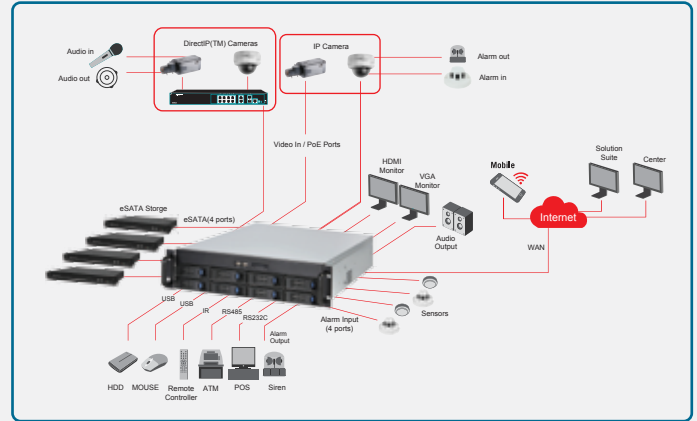
HUGE SCALE SITES(64-100 Cameras)

ATM Management of Bank, Road/Railroad, Government Office
VN100-D3300-16RED
: 100CH, Hot-swaps 16HDDs HW RAID5/6 and Dual Power



MULTI-MANAGEMENT SCALE SITES(Up to 25,600 Cameras)

Live monitor (up to 25,600 cameras in multiple windows)
Monitoring status of NVRs more than 500 sites.



- Linux & X-Windows with 3D GUI by OpenGL with Intuitive 3D Interface
- Video Codec: H.264, Audio Codec: ADPCM
- H.264 / MPEG4 / MJPEG Codec Support
- Live / Replay / Record / Network Simultaneously
- 4 / 9 / 16 / 36 / 64 / 100 Camera Support
- 1 / 4 / 9 / 16 / 36 / 64 / 100 Multiplex Mode and Full Screen Mode
- Various Recording Mode: Constant / Schedule / Motion Detection / Sensor
- Standard Video Protocol: ONVIF, RTSP
- Security Function with Multi-User Authentication and Screen Lock
- Comprehensive SDK Support
- Rackmountable Case
- Hot-swap HDDs, Dual Power system for higher model of NVR

Network Video Recorder (Rack Mount)



VN4-F112-1i/ VN9-F127-1i/ VN16-F148-1i/ VN25-F175-1i/ VN32-F196-1i

- 4ch, 9ch, 16ch, 25ch & 32ch Full HD Display & Rec
- 1 Internal HDDs (upto 4TB)
- Dual Core 1.8GHz or Higher
- H.264/ MPEG4/ MJPEG Codec Support
- HDMI/ VGA Simultaneous Video Output
- ONVIF Version 2.x Conformant
- eSATA port (up to 16TB)



VN4-F112-2i / VN9-F127-2i/ VN16-F148-2i/ VN25-F175-2i/ VN32-F196-2i

- 4ch, 9ch, 16ch, 25ch & 36ch Full HD Display & Rec
- 2 Internal HDDs (upto 8TB)
- Dual Core 1.8GHz or Higher
- H.264/ MPEG4/ MJPEG Codec Support
- HDMI/ VGA Simultaneous Video Output
- ONVIF Version 2.x Conformant
- eSATA port (up to 16TB)



VN16-F148-4E/ VN25-F175-4E/ VN32-F196-4E/ VN64-D1192-4E/ VN100-D1300-4E

- 16ch, 25ch, 32ch & 64ch, 100ch Full HD Display NVR System
- 16ch, 25ch, 32ch(Full-HD), 64ch (HD), 100ch (D1) Recording
- 4 External HDDs (upto 16TB)
- Hot-Swap HDDs
- Dual Core 1.8GHz or Higher
- H.264/ MPEG4/ MJPEG Codec Support
- HDMI/ VGA Simultaneous Video Output
- ONVIF Version 2.x Conformant
- eSATA port (up to 16TB)
- Option : H/W based RAID 5 Supports



H/W RAID5

VN25-F275-8E/ VN36-F2108-8E/ VN64-H2192-8E/ VN100-D2300-8E

- 25ch, 36ch & 64ch, 100ch Full HD Display NVR System
- 25ch, 36ch(Full-HD), 64ch (HD), 100ch (D1) Recording
- 8 External HDDs (upto 32TB)
- Hot-Swap HDDs
- Dual Cor 1.8GHz/ Dual Core 3.3GHz or Higher
- H.264/ MPEG4/ MJPEG Codec Support
- HDMI/ VGA Simultaneous Video Output
- ONVIF Version 2.x Conformant
- H/W based RAID 5
- Option : H/W based RAID 5/6 Supports

Network Video Recorder (Rack Mount)



H/W RAID5

VN25-F375-16E/ VN36-F3108-16E/ VN64-H3192-16E/ VN100-D3300-16E

- 25ch, 36ch & 64ch, 100ch Full HD Display NVR System
- 25ch, 36ch(Full-HD), 64ch (HD), 100ch (D1) Recording
- 16 External HDDs (upto 64TB)
- Hot-Swap HDDs
- Dual Core 3.3GHz or Higher
- H.264/ MPEG4/ MJPEG Codec Support
- HDMI/ VGA Simultaneous Video Output
- ONVIF Version 2.x Conformant
- H/W based RAID 5
- Option: H/W based RAID 5/6 Supports



Built-in RAID 5/6 & Dual Power Default

VN36-F3108-8ERD/ VN64-H3192-8ERD/ VN100-D3300-8ERD

- 36ch, 64ch, 100ch Full HD Display NVR System
- 36ch (Full HD), 64ch (HD), 100ch (D1) Recording
- 8 External HDDs (upto 32TB)
- Hot-Swap HDDs
- Dual Core 3.3GHz or Higher
- H.264/ MPEG4/ MJPEG Codec Support
- HDMI/ VGA Simultaneous Video Output
- ONVIF Version 2.x Conformant
- H/W based RAID 5/6
- Dual power supports



Built-in RAID 5/6 & Dual Power Default

VN36-F3108-16ERD/ VN64-H3192-16ERD/ VN100-D3300-16ERD

- 36ch, 64ch, 100ch Full HD Display NVR System
- 36ch (Full HD), 64ch (HD), 100ch (D1) Recording
- 16 External HDDs (upto 64TB)
- Hot-Swap HDDs
- Dual Core 3.3GHz or Higher
- H.264/ MPEG4/ MJPEG Codec Support
- HDMI/ VGA Simultaneous Video Output
- ONVIF Version 2.x Conformant
- H/W based RAID 5/6
- Dual power supports

PTZ Controller



WTX-1200

- Controls from 1~255 PTZ cameras.
- RS-485/RS-422 communication (Tx:3port, Trx:1port)
- Built-in 3-AXIS proportional joystick
- Built-in 2 lines character LCD
- User password support
- DC12V or 9V battery

IR Indoor Dome (Ø80)

Real WDR (30fps)



VCD2-V960DM-IR

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M (1080p30/25, 720p60/50, 720p30/25)
- HD-SDI (270M, 1.485G)
- EX-SDI (Long Reach Up to 300m [RG59])
- 0.1 lux @ F1.4, 30IRE, 0.0Lux@IRED ON(B/W)
- HD-SDI to EX-SDI Selectable by OSD
- Real-time WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Sens-up
- 20 IREDS
- 3 Axis Gimbal Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)

Real WDR (15fps)



VCD2-V9F0DM-IR

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M (1080p30/25, 720p60/50, 720p30/25)
- HD-SDI (270M, 1.485G)
- EX-SDI (Long Reach Up to 300m [RG59])
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Sens-up
- 0.1 lux @ F1.4, 30IRE, 0.0Lux@IRED ON(B/W)
- HD-SDI to EX-SDI Selectable by OSD
- 20 IREDS
- 3 Axis Gimbal Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)

3G-SDI, Real WDR (30fps)



VCD2-V9C0DM-IR

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M
- (1080p60/50, 1080p30/25, 720p60/50, 720p30/25)
- 3G-SDI (270M, 1.485G, 2.97G)
- EX-SDI (Long Reach Up to 300m [RG59])
- 0.1 lux @ F1.4, 30IRE, 0.0Lux@IRED ON(B/W)
- HD-SDI to EX-SDI Selectable by OSD
- Real-time WDR(Double Scan), 3D-DNR, HLM, Sens-up
- DIS, Quick Zoom
- 20 IREDS
- 3 Axis Gimbal Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)

IR Indoor Dome (Ø100)

Real WDR (30fps)



VCD6-V660DM-IR

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M (1080p30/25, 720p60/50, 720p30/25)
- HD-SDI (270M, 1.485G)
- EX-SDI (Long Reach Up to 300m [RG59])
- 0.1 lux @ F1.4, 30IRE, 0.0Lux@IRED ON(B/W)
- HD-SDI to EX-SDI Selectable by OSD
- Real-time WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Sens-up
- 30 IREDS
- 3 Axis Gimbal Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)

Real WDR (15fps)



VCD6-V6F0DM-IR

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M (1080p30/25, 720p60/50, 720p30/25)
- HD-SDI (270M, 1.485G)
- EX-SDI (Long Reach Up to 300m [RG59])
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Sens-up
- 0.1 lux @ F1.4, 30IRE, 0.0Lux@IRED ON(B/W)
- HD-SDI to EX-SDI Selectable by OSD
- 30 IREDS
- 3 Axis Gimbal Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)

3G-SDI, Real WDR (30fps)



VCD6-V6C0DM-IR

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M
- (1080p60/50, 1080p30/25, 720p60/50, 720p30/25)
- 3G-SDI (270M, 1.485G, 2.97G)
- EX-SDI (Long Reach Up to 300m [RG59])
- 0.1 lux @ F1.4, 30IRE, 0.0Lux@IRED ON(B/W)
- HD-SDI to EX-SDI Selectable by OSD
- Real-time WDR(Double Scan), 3D-DNR, HLM, Sens-up
- DIS, Quick Zoom
- 30 IREDS
- 3 Axis Gimbal Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)

IR Outdoor Dome (Ø100)

Real WDR (30fps)



VCV6-V660DM-IR

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M (1080p30/25, 720p60/50, 720p30/25)
- HD-SDI (270M, 1.485G)
- EX-SDI (Long Reach Up to 300m [RG59])
- 0.1 lux @ F1.4, 30IRE, 0.0Lux@IRED ON(B/W)
- HD-SDI to EX-SDI Selectable by OSD
- Real-time WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Sens-up
- 30 IREDS
- Water-proof (IP67)
- 3 Axis Gimbal Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)
- Option: Fan & Heater

Real WDR (15fps)



VCV6-V6F0DM-IR

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M (1080p30/25, 720p60/50, 720p30/25)
- HD-SDI (270M, 1.485G)
- EX-SDI (Long Reach Up to 300m [RG59])
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Sens-up
- 0.1 lux @ F1.4, 30IRE, 0.0Lux@IRED ON(B/W)
- HD-SDI to EX-SDI Selectable by OSD
- 30 IREDS
- Water-proof (IP67)
- 3 Axis Gimbal Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)
- Option: Fan & Heater

3G-SDI, Real WDR (30fps)



VCV6-V6C0DM-IR

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M
- (1080p60/50, 1080p30/25, 720p60/50, 720p30/25)
- 3G-SDI (270M, 1.485G, 2.97G)
- EX-SDI (Long Reach Up to 300m [RG59])
- 0.1 lux @ F1.4, 30IRE, 0.0Lux@IRED ON(B/W)
- HD-SDI to EX-SDI Selectable by OSD
- Real-time WDR(Double Scan), 3D-DNR, HLM, Sens-up
- DIS, Quick Zoom
- 30 IREDS
- Water-proof (IP67)
- 3 Axis Gimbal Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)
- Option: Fan & Heater

IR Outdoor Dome (Ø100)

Real WDR (30fps)



VCVP-V660DM-IR

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M (1080p30/25, 720p60/50, 720p30/25)
- HD-SDI (270M, 1.485G)
- EX-SDI (Long Reach Up to 300m [RG59])
- 0.1 lux @ F1.4, 30IRE, 0.0Lux@IRED ON(B/W)
- HD-SDI to EX-SDI Selectable by OSD
- Real-time WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Sens-up
- 40 IREDS
- Water-proof (IP68)
- 3 Axis Gimbal Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)
- Option: Fan & Heater, Wall mount bracket

Real WDR (15fps)



VCVP-V6F0DM-IR

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M (1080p30/25, 720p60/50, 720p30/25)
- HD-SDI (270M, 1.485G)
- EX-SDI (Long Reach Up to 300m [RG59])
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Sens-up
- 0.1 lux @ F1.4, 30IRE, 0.0Lux@IRED ON(B/W)
- HD-SDI to EX-SDI Selectable by OSD
- 40 IREDS
- Water-proof (IP68)
- 3 Axis Gimbal Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)
- Option: Fan & Heater, Wall mount bracket

3G-SDI, Real WDR (30fps)



VCVP-V6C0DM-IR

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M
- (1080p60/50, 1080p30/25, 720p60/50, 720p30/25)
- 3G-SDI (270M, 1.485G, 2.97G)
- EX-SDI (Long Reach Up to 300m [RG59])
- 0.1 lux @ F1.4, 30IRE, 0.0Lux@IRED ON(B/W)
- HD-SDI to EX-SDI Selectable by OSD
- Real-time WDR(Double Scan), 3D-DNR, HLM, Sens-up
- DIS, Quick Zoom
- 40 IREDS
- Water-proof (IP68)
- 3 Axis Gimbal Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)
- Option: Fan & Heater, Wall mount bracket

IR Bullet (Ø54)

Real WDR (30fps)



VCL4-F960DM-IR

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M (1080p30/25, 720p60/50, 720p30/25)
- HD-SDI (270M, 1.485G)
- EX-SDI (Long Reach Up to 300m [RG59])
- 0.1 lux @ F1.4, 30IRE, 0.0Lux@IRED ON(B/W)
- HD-SDI to EX-SDI Selectable by OSD
- Real-time WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Sens-up
- 25 IREDS
- Weather-proof (IP66)
- Cable Concealed Bracket
- f=4.0 mm Fixed Lens with True Day & Night ICR

Real WDR (15fps)



VCL4-F9F0DM-IR

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M (1080p30/25, 720p60/50, 720p30/25)
- HD-SDI (270M, 1.485G)
- EX-SDI (Long Reach Up to 300m [RG59])
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Sens-up
- 0.1 lux @ F1.4, 30IRE, 0.0Lux@IRED ON(B/W)
- HD-SDI to EX-SDI Selectable by OSD
- 25 IREDS
- Weather-proof (IP66)
- Cable Concealed Bracket
- f=4.0 mm Fixed Lens with True Day & Night ICR

3G-SDI, Real WDR (30fps)



VCL4-F9C0DM-IR

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M
- (1080p60/50, 1080p30/25, 720p60/50, 720p30/25)
- 3G-SDI (270M, 1.485G, 2.97G)
- EX-SDI (Long Reach Up to 300m [RG59])
- 0.1 lux @ F1.4, 30IRE, 0.0Lux@IRED ON(B/W)
- HD-SDI to EX-SDI Selectable by OSD
- Real-time WDR(Double Scan), 3D-DNR, HLM, Sens-up
- DIS, Quick Zoom
- 25 IREDS
- Weather-proof (IP66)
- Cable Concealed Bracket
- f=4.0 mm Fixed Lens with True Day & Night ICR

EX-SDI (Extended Serial Digital Interface) is a transmission technology of the next generation to overcome the limitations with HD-SDI camera in a long distance transmission of HD images. EX-SDI Technology have same quality as HD-SDI but supports up to 350 meters over RG59 cables with 270Mbps bandwidth.

IR Bullet (Ø65)

Real WDR (30fps)



VCL3-V660DM-IR

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M (1080p30/25, 720p60/50, 720p30/25)
- HD-SDI (270M, 1.485G)
- EX-SDI (Long Reach Up to 300m [RG59])
- 0.1 lux @ F1.4, 30IRE, 0.0Lux@IRED ON(B/W)
- HD-SDI to EX-SDI Selectable by OSD
- Real-time WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Sens-up
- 36 IREDS
- Weather-proof (IP66)
- Cable Concealed Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)

Real WDR (15fps)



VCL3-V6F0DM-IR

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M (1080p30/25, 720p60/50, 720p30/25)
- HD-SDI (270M, 1.485G)
- EX-SDI (Long Reach Up to 300m [RG59])
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Sens-up
- 0.1 lux @ F1.4, 30IRE, 0.0Lux@IRED ON(B/W)
- HD-SDI to EX-SDI Selectable by OSD
- 36 IREDS
- Weather-proof (IP66)
- Cable Concealed Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)

3G-SDI, Real WDR (30fps)



VCL3-V6C0DM-IR

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M
- (1080p60/50, 1080p30/25, 720p60/50, 720p30/25)
- 3G-SDI (270M, 1.485G, 2.97G)
- EX-SDI (Long Reach Up to 300m [RG59])
- 0.1 lux @ F1.4, 30IRE, 0.0Lux@IRED ON(B/W)
- HD-SDI to EX-SDI Selectable by OSD
- Real-time WDR(Double Scan), 3D-DNR, HLM, Sens-up
- DIS, Quick Zoom
- 36 IREDS
- Weather-proof (IP66)
- Cable Concealed Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)

IR Bullet (Ø75)

Real WDR (30fps)



VCL2-V660DM-IR

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M (1080p30/25, 720p60/50, 720p30/25)
- HD-SDI (270M, 1.485G)
- EX-SDI (Long Reach Up to 300m [RG59])
- 0.1 lux @ F1.4, 30IRE, 0.0Lux@IRED ON(B/W)
- HD-SDI to EX-SDI Selectable by OSD
- Real-time WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Sens-up
- 42 IREDS
- Weather-proof (IP66)
- Cable Concealed Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)

Real WDR (15fps)



VCL2-V6F0DM-IR

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M (1080p30/25, 720p60/50, 720p30/25)
- HD-SDI (270M, 1.485G)
- EX-SDI (Long Reach Up to 300m [RG59])
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Sens-up
- 0.1 lux @ F1.4, 30IRE, 0.0Lux@IRED ON(B/W)
- HD-SDI to EX-SDI Selectable by OSD
- 42 IREDS
- Weather-proof (IP66)
- Cable Concealed Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)

3G-SDI, Real WDR (30fps)



VCL2-V6C0DM-IR

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M
- (1080p60/50, 1080p30/25, 720p60/50, 720p30/25)
- 3G-SDI (270M, 1.485G, 2.97G)
- EX-SDI (Long Reach Up to 300m [RG59])
- 0.1 lux @ F1.4, 30IRE, 0.0Lux@IRED ON(B/W)
- HD-SDI to EX-SDI Selectable by OSD
- Real-time WDR(Double Scan), 3D-DNR, HLM, Sens-up
- DIS, Quick Zoom
- 42 IREDS
- Weather-proof (IP66)
- Cable Concealed Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)

IR Bullet (Ø70)

Real WDR (30fps)



VCN2-V660DM-IR

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M (1080p30/25, 720p60/50, 720p30/25)
- HD-SDI (270M, 1.485G)
- EX-SDI (Long Reach Up to 300m [RG59])
- 0.1 lux @ F1.4, 30IRE, 0.0Lux@IRED ON(B/W)
- HD-SDI to EX-SDI Selectable by OSD
- Real-time WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Sens-up
- 36 IREDS
- Water-proof (IP67)
- Cable Concealed Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)
- Option: Fan & Heater

Real WDR (15fps)



VCN2-V6F0DM-IR

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M (1080p30/25, 720p60/50, 720p30/25)
- HD-SDI (270M, 1.485G)
- EX-SDI (Long Reach Up to 300m [RG59])
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Sens-up
- 0.1 lux @ F1.4, 30IRE, 0.0Lux@IRED ON(B/W)
- HD-SDI to EX-SDI Selectable by OSD
- 36 IREDS
- Water-proof (IP67)
- Cable Concealed Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)
- Option: Fan & Heater

3G-SDI, Real WDR (30fps)



VCN2-V6C0DM-IR

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M
- (1080p60/50, 1080p30/25, 720p60/50, 720p30/25)
- 3G-SDI (270M, 1.485G, 2.97G)
- EX-SDI (Long Reach Up to 300m [RG59])
- 0.1 lux @ F1.4, 30IRE, 0.0Lux@IRED ON(B/W)
- HD-SDI to EX-SDI Selectable by OSD
- Real-time WDR(Double Scan), 3D-DNR, HLM, Sens-up
- DIS, Quick Zoom
- 36 IREDS
- Water-proof (IP67)
- Cable Concealed Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)
- Option: Fan & Heater

IR Bullet (Ø70)

Real WDR (30fps)



VCN2-V660DM-SIR

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M (1080p30/25, 720p60/50, 720p30/25)
- HD-SDI (270M, 1.485G)
- EX-SDI (Long Reach Up to 300m [RG59])
- 0.1 lux @ F1.4, 30IRE, 0.0Lux@IRED ON(B/W)
- HD-SDI to EX-SDI Selectable by OSD
- Real-time WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Sens-up
- 5 PWR IREDS + 25 IREDS
- Water-proof (IP67)
- Cable Concealed Bracket
- f=6~50mm DC IRIS Varifocal Lens (ICR)
- Option: Fan & Heater

Real WDR (15fps)



VCN2-V6F0DM-SIR

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M (1080p30/25, 720p60/50, 720p30/25)
- HD-SDI (270M, 1.485G)
- EX-SDI (Long Reach Up to 300m [RG59])
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Sens-up
- 0.1 lux @ F1.4, 30IRE, 0.0Lux@IRED ON(B/W)
- HD-SDI to EX-SDI Selectable by OSD
- 5 PWR IREDS + 25 IREDS
- Water-proof (IP67)
- Cable Concealed Bracket
- f=6~50mm DC IRIS Varifocal Lens (ICR)
- Option: Fan & Heater

3G-SDI, Real WDR (30fps)



VCN2-V6C0DM-SIR

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M
- (1080p60/50, 1080p30/25, 720p60/50, 720p30/25)
- 3G-SDI (270M, 1.485G, 2.97G)
- EX-SDI (Long Reach Up to 300m [RG59])
- 0.1 lux @ F1.4, 30IRE, 0.0Lux@IRED ON(B/W)
- HD-SDI to EX-SDI Selectable by OSD
- Real-time WDR(Double Scan), 3D-DNR, HLM, Sens-up
- DIS, Quick Zoom
- 5 PWR IREDS + 25 IREDS
- Water-proof (IP67)
- Cable Concealed Bracket
- f=6~50mm DC IRIS Varifocal Lens (ICR)
- Option: Fan & Heater

License Plate Recognition System



VCN2-V430P-SIR-LPR

- 1/3" Panasonic 2.2M Progressive Scan
- (1080p30/25, 720p60/50)
- Max. LPR Distance : 25m
- Max. LPR Speed : 30km/h
- 0.1 lux @ F1.4, 30IRE, 0.0Lux@IRED ON(B/W)
- HD-SDI to EX-SDI Selectable by OSD
- Real WDR(Double Scan), 3D-DNR, HLM, Sens-up
- DIS, Quick Zoom
- 5 PWR IREDS + 25 IREDS (850nm)
- Water-proof (IP67)
- Cable Concealed Bracket
- f=5~50mm DC Auto Varifocal Lens
- Option: Fan & Heater

IR Bullet (Ø80)

Real WDR (30fps)



VCLP-V660DM-IR

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M (1080p30/25, 720p60/50, 720p30/25)
- HD-SDI (270M, 1.485G)
- EX-SDI (Long Reach Up to 300m [RG59])
- 0.1 lux @ F1.4, 30IRE, 0.0Lux@IRED ON(B/W)
- HD-SDI to EX-SDI Selectable by OSD
- Real-time WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Sens-up
- 40 IREDS
- Water-proof (IP67)
- Cable Concealed Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)
- Option: Fan & Heater, Junction box, Pole mount bracket

Real WDR (15fps)



VCLP-V6F0DM-IR

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M (1080p30/25, 720p60/50, 720p30/25)
- HD-SDI (270M, 1.485G)
- EX-SDI (Long Reach Up to 300m [RG59])
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Sens-up
- 0.1 lux @ F1.4, 30IRE, 0.0Lux@IRED ON(B/W)
- HD-SDI to EX-SDI Selectable by OSD
- 40 IREDS
- Water-proof (IP67)
- Cable Concealed Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)
- Option: Fan & Heater, Junction box, Pole mount bracket

3G-SDI, Real WDR (30fps)



VCLP-V6C0DM-IR

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M
- (1080p60/50, 1080p30/25, 720p60/50, 720p30/25)
- 3G-SDI (270M, 1.485G, 2.97G)
- EX-SDI (Long Reach Up to 300m [RG59])
- 0.1 lux @ F1.4, 30IRE, 0.0Lux@IRED ON(B/W)
- HD-SDI to EX-SDI Selectable by OSD
- Real-time WDR(Double Scan), 3D-DNR, HLM, Sens-up
- DIS, Quick Zoom
- 40 IREDS
- Water-proof (IP67)
- Cable Concealed Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)
- Option: Fan & Heater, Junction box, Pole mount bracket

IR Bullet (Ø90)

Real WDR (30fps)



VCNP-V660DM-IR

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M (1080p30/25, 720p60/50, 720p30/25)
- HD-SDI (270M, 1.485G)
- EX-SDI (Long Reach Up to 300m [RG59])
- 0.1 lux @ F1.4, 30IRE, 0.0Lux@IRED ON(B/W)
- HD-SDI to EX-SDI Selectable by OSD
- Real-time WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Sens-up
- 70 IREDS
- Water-proof (IP68)
- Cable Concealed Bracket
- f=3.5~16mm DC IRIS Varifocal Lens (ICR)
- Option: Fan & Heater, Junction box, Pole mount bracket

Real WDR (15fps)



VCNP-V6F0DM-IR

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M (1080p30/25, 720p60/50, 720p30/25)
- HD-SDI (270M, 1.485G)
- EX-SDI (Long Reach Up to 300m [RG59])
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Sens-up
- 0.1 lux @ F1.4, 30IRE, 0.0Lux@IRED ON(B/W)
- HD-SDI to EX-SDI Selectable by OSD
- 70 IREDS
- Water-proof (IP68)
- Cable Concealed Bracket
- f=3.5~16mm DC IRIS Varifocal Lens (ICR)
- Option: Fan & Heater, Junction box, Pole mount bracket

3G-SDI, Real WDR (30fps)



VCNP-V6C0DM-IR

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M
- (1080p60/50, 1080p30/25, 720p60/50, 720p30/25)
- 3G-SDI (270M, 1.485G, 2.97G)
- EX-SDI (Long Reach Up to 300m [RG59])
- 0.1 lux @ F1.4, 30IRE, 0.0Lux@IRED ON(B/W)
- HD-SDI to EX-SDI Selectable by OSD
- Real-time WDR(Double Scan), 3D-DNR, HLM, Sens-up
- DIS, Quick Zoom
- 70 IREDS
- Water-proof (IP68)
- Cable Concealed Bracket
- f=3.5~16mm DC IRIS Varifocal Lens (ICR)
- Option: Fan & Heater, Junction box, Pole mount bracket

IR Bullet (Ø90)

Real WDR (30fps)



VCNP-V660DM-SIR

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M (1080p30/25, 720p60/50, 720p30/25)
- HD-SDI (270M, 1.485G)
- EX-SDI (Long Reach Up to 300m [RG59])
- 0.1 lux @ F1.4, 30IRE, 0.0Lux@IRED ON(B/W)
- HD-SDI to EX-SDI Selectable by OSD
- Real-time WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Sens-up
- 10 PWR IREDS + 30 IREDS
- Water-proof (IP68)
- Cable Concealed Bracket
- f=6~50mm DC IRIS Varifocal Lens (ICR)
- Option: Fan & Heater, Junction box, Pole mount bracket

Real WDR (15fps)



VCNP-V6F0DM-SIR

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M (1080p30/25, 720p60/50, 720p30/25)
- HD-SDI (270M, 1.485G)
- EX-SDI (Long Reach Up to 300m [RG59])
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Sens-up
- 0.1 lux @ F1.4, 30IRE, 0.0Lux@IRED ON(B/W)
- HD-SDI to EX-SDI Selectable by OSD
- 10 PWR IREDS + 30 IREDS
- Water-proof (IP68)
- Cable Concealed Bracket
- f=6~50mm DC IRIS Varifocal Lens (ICR)
- Option: Fan & Heater, Junction box, Pole mount bracket

3G-SDI, Real WDR (30fps)



VCNP-V6C0DM-SIR

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M
- (1080p60/50, 1080p30/25, 720p60/50, 720p30/25)
- 3G-SDI (270M, 1.485G, 2.97G)
- EX-SDI (Long Reach Up to 300m [RG59])
- 0.1 lux @ F1.4, 30IRE, 0.0Lux@IRED ON(B/W)
- HD-SDI to EX-SDI Selectable by OSD
- Real-time WDR(Double Scan), 3D-DNR, HLM, Sens-up
- DIS, Quick Zoom
- 10 PWR IREDS + 30 IREDS
- Water-proof (IP68)
- Cable Concealed Bracket
- f=6~50mm DC IRIS Varifocal Lens (ICR)
- Option: Fan & Heater, Junction box, Pole mount bracket

Real WDR (30fps)



VCN3-V660D-IR

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M
- (1080p60/50, 1080p30/25, 720p60/50, 720p30/25)
- 3G-SDI (270M, 1.485G, 2.97G)
- EX-SDI (Long Reach Up to 350m [RG59])
- 0.1 lux @ F1.4, 30IRE, 0.0Lux@IRED ON(B/W)
- HD-SDI to EX-SDI Selectable by OSD
- Real-time WDR(Double Scan), 3D-DNR, HLM, Sens-up
- DIS, Quick Zoom
- 90 IREDS (850nm)
- Water-proof (IP68)
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)
- f=6~50mm DC IRIS Varifocal Lens (ICR)
- Option: Fan & Heater, Pole mount bracket

Box

Real WDR (30fps)



VCS2-E660DM

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M (1080p30/25, 720p60/50, 720p30/25)
- HD-SDI (270M, 1.485G)
- EX-SDI (Long Reach Up to 300m [RG59])
- 0.1 lux @ F1.4, 30IRE
- HD-SDI to EX-SDI Selectable by OSD
- Real-time WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Sens-up
- True Day & Night ICR Mechanism
- C/CS Mount Lens
- Option : AC24V

Real WDR (15fps)



VCS2-E6F0DM-IR

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M (1080p30/25, 720p60/50, 720p30/25)
- HD-SDI (270M, 1.485G)
- EX-SDI (Long Reach Up to 300m [RG59])
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Sens-up
- 0.1 lux @ F1.4, 30IRE
- HD-SDI to EX-SDI Selectable by OSD
- True Day & Night ICR Mechanism
- C/CS Mount Lens
- Option : AC24V

3G-SDI, Real WDR (30fps)



VCS2-E6C0DM

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M
- (1080p60/50, 1080p30/25, 720p60/50, 720p30/25)
- 3G-SDI (270M, 1.485G, 2.97G)
- EX-SDI (Long Reach Up to 300m [RG59])
- 0.1 lux @ F1.4, 30IRE
- HD-SDI to EX-SDI Selectable by OSD
- Real-time WDR(Double Scan), 3D-DNR, HLM, Sens-up
- DIS, Quick Zoom
- True Day & Night ICR Mechanism
- C/CS Mount Lens
- Option : AC24V

Zoom Box



VCZ-HZA302M

- Sony Progressive SCAN CMOS
- 1/2.8" Sony Exmor 2.38MP, 1080p@60fps
- X300 Zoom (Optical X30 / Digital X10)
- True Day & Night with ICR Mechanism
- Real-time WDR, 3DNR, DEFOG, DIS, D-Zoom
- Multi-Language OSD
- HDMI, HD-SDI, CVBS Video Output

Mini Square (30x30)

Real WDR (30fps)



VCQ-F362DM

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M (1080p30/25, 720p60/50, 720p30/25)
- HD-SDI (270M, 1.485G)
- EX-SDI (Long Reach Up to 300m [RG59])
- 0.1 lux @ F1.4, 30IRE
- HD-SDI to EX-SDI Selectable by OSD
- Real-time WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Sens-up
- Built in OSD Joystick
- f=3.6mm Fixed Lens

Real WDR (15fps)



VCQ-F3F2DM

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M (1080p30/25, 720p60/50, 720p30/25)
- HD-SDI (270M, 1.485G)
- EX-SDI (Long Reach Up to 300m [RG59])
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Sens-up
- 0.1 lux @ F1.4, 30IRE
- HD-SDI to EX-SDI Selectable by OSD
- Built in OSD Joystick
- f=3.6mm Fixed Lens

3G-SDI, Real WDR (30fps)



VCQ-F3C2DM

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M
- (1080p60/50, 1080p30/25, 720p60/50, 720p30/25)
- 3G-SDI (270M, 1.485G, 2.97G)
- EX-SDI (Long Reach Up to 300m [RG59])
- 0.1 lux @ F1.4, 30IRE
- HD-SDI to EX-SDI Selectable by OSD
- Real-time WDR(Double Scan), 3D-DNR, HLM, Sens-up
- DIS, Quick Zoom
- Built in OSD Joystick
- f=3.6mm Fixed Lens

Mini Square (30x30)

Real WDR (30fps)



VCQ-P362DM

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M (1080p30/25, 720p60/50, 720p30/25)
- HD-SDI (270M, 1.485G)
- EX-SDI (Long Reach Up to 300m [RG59])
- 0.1 lux @ F1.4, 30IRE
- HD-SDI to EX-SDI Selectable by OSD
- Real-time WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Sens-up
- Built in OSD Joystick
- Pinhole Lens (P4 4.3mm)

Real WDR (15fps)



VCQ-P3F2DM

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M (1080p30/25, 720p60/50, 720p30/25)
- HD-SDI (270M, 1.485G)
- EX-SDI (Long Reach Up to 300m [RG59])
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Sens-up
- 0.1 lux @ F1.4, 30IRE
- HD-SDI to EX-SDI Selectable by OSD
- Built in OSD Joystick
- Pinhole Lens (P4 4.3mm)

3G-SDI, Real WDR (30fps)



VCQ-P3C2DM

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M
- (1080p60/50, 1080p30/25, 720p60/50, 720p30/25)
- 3G-SDI (270M, 1.485G, 2.97G)
- EX-SDI (Long Reach Up to 300m [RG59])
- 0.1 lux @ F1.4, 30IRE
- HD-SDI to EX-SDI Selectable by OSD
- Real-time WDR(Double Scan), 3D-DNR, HLM, Sens-up
- DIS, Quick Zoom
- Built in OSD Joystick
- Pinhole Lens (P4 4.3mm)

Mini Bullet (Ø19)

Real WDR (30fps)



VCL-F462DM(WX)

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M (1080p30/25, 720p60/50, 720p30/25)
- HD-SDI (270M, 1.485G)
- EX-SDI (Long Reach Up to 300m [RG59])
- 0.1 lux @ F1.4, 30IRE
- HD-SDI to EX-SDI Selectable by OSD
- Real-time WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Sens-up
- VCL-F462DM : f=3.6mm Fixed Lens
- VCL-F462DM-WX : Water-proof(IP67)
- Option : Cable OSD Key

Real WDR (15fps)



VCL-F4F2DM(WX)

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M (1080p30/25, 720p60/50, 720p30/25)
- HD-SDI (270M, 1.485G)
- EX-SDI (Long Reach Up to 300m [RG59])
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Sens-up
- 0.1 lux @ F1.4, 30IRE
- HD-SDI to EX-SDI Selectable by OSD
- VCL-F4F2DM : f=3.6mm Fixed Lens
- VCL-F4F2DM-WX : Water-proof(IP67)
- Option : Cable OSD Key

3G-SDI, Real WDR (30fps)



VCL-F4C2DM(WX)

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M
- (1080p60/50, 1080p30/25, 720p60/50, 720p30/25)
- 3G-SDI (270M, 1.485G, 2.97G)
- EX-SDI (Long Reach Up to 300m [RG59])
- 0.1 lux @ F1.4, 30IRE
- HD-SDI to EX-SDI Selectable by OSD
- Real-time WDR(Double Scan), 3D-DNR, HLM, Sens-up
- DIS, Quick Zoom
- VCL-F4C2DM : f=3.6mm Fixed Lens
- VCL-F4C2DM-WX : Water-proof(IP67)
- Option : Cable OSD Key

HD-SDI to Fiber Optic Converter



VC-HOT01 / VC-HOR01

- Long-distance transmission over fiber optic [SC-HOT01]
- Transmission distance up to 2km (Full HD: 1.5 G)
- ST connector
- Light weight case for easy installation
- Dual Power : AC 24V and DC 12V
- Cable Standard (50/125um Core multimode fiber (OM3grade))

Mini Bullet (Ø19)

Real WDR (30fps)



VCL-P462DM

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M (1080p30/25, 720p60/50, 720p30/25)
- HD-SDI (270M, 1.485G)
- EX-SDI (Long Reach Up to 300m [RG59])
- 0.1 lux @ F1.4, 30IRE
- HD-SDI to EX-SDI Selectable by OSD
- Real-time WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Sens-up
- Pinhole Lens (P4 4.3mm)
- Option : Cable OSD Key

Real WDR (15fps)



VCL-P4F2DM

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M (1080p30/25, 720p60/50, 720p30/25)
- HD-SDI (270M, 1.485G)
- EX-SDI (Long Reach Up to 300m [RG59])
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Sens-up
- 0.1 lux @ F1.4, 30IRE
- HD-SDI to EX-SDI Selectable by OSD
- Pinhole Lens (P4 4.3mm)
- Option : Cable OSD Key

3G-SDI, Real WDR (30fps)



VCL-P4C2DM

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M
- (1080p60/50, 1080p30/25, 720p60/50, 720p30/25)
- 3G-SDI (270M, 1.485G, 2.97G)
- EX-SDI (Long Reach Up to 300m [RG59])
- 0.1 lux @ F1.4, 30IRE
- HD-SDI to EX-SDI Selectable by OSD
- Real-time WDR(Double Scan), 3D-DNR, HLM, Sens-up
- DIS, Quick Zoom
- Pinhole Lens (P4 4.3mm)
- Option : Cable OSD Key

Receiver



VC-LHR01B/VC-LHR01T

- 1ch HD-SDI or EX-SDI Receiver
- Input:HD-SDI or EX-SDI, BNC_F (75Ω)
- 1920 x 1080p, 24/25/30Hz
- 1280 x 720p, 24/25/30/50/60Hz
- Output:HD-SDI(Full HD: 1.5G), BNC_M (75Ω)
- Transmission distance: 400m(HD:1.5G / RG-6) Coaxial cable
- Auto detecting the HD-SDI or EX-SDI Video Signal
- DC 12V / 0.5A

Speed Dome



VSPT-X12HD

- Sony Progressive SCAN CMOS
- 1/2.9" Sony Exmor 2.43MP, 1080p@30fps
- X120 Zoom (Optical X12 / Digital X10)
- True Day & Night with ICR Mechanism
- Real-time WDR, 3DNR / Convenient OSD
- 210 Preset Position, 8 Auto Scan, 8 Pattern
- 8 Tours consist of Preset Patterns and Scans
- 4 Alarm Input and 1 Alarm Output
- Weather-proof (IP66)
- AC24V Only



VSPT-X20HD/X30HD

- Sony Progressive SCAN CMOS
- 1/2.8" Sony Exmor 2MP, 1080p@30fps
- X240 Zoom (Optical X20 / Digital X12), Real-time WDR
- X360 Zoom (Optical X30 / Digital X12), Real-time WDR
- True Day & Night with ICR (IR Cut Filter)
- Built-in Sensor In/Out : 2 In / 2 Out
- HD-SDI or CVBS Output
- Water-proof (IP67)
- Built-in Fan & Heater



VSPT-X20HD-IR/X30HD-IR

- Sony Progressive SCAN CMOS
- 1/2.8" Sony Exmor 2MP, 1080p@30fps
- X240 Zoom (Optical X20 / Digital X12)
- X360 Zoom (Optical X30 / Digital X12), Real-time WDR
- True Day&Night with ICR(IR Cur Filter)
- Intelligent Vari focal IR(Infra Red) LED Control
- Audio, RS-485, Alarm I/O support
- CVBS Video Output
- Weather-proof (IP66)

DVR Capture Board



VDS-H1204

- Full HD-SDI 4ch DVR Capture Board
- HD-SDI(SMPTE 292M), 720p Video Input
- Full Channel Real-time Recording
- 1, 4 & Full Display Screen
- Hardware H.264Codec
- Full HD(1280*1080), HD(1280*720)
- Composite Video Output
- Web Viewer, CMS S/W
- Smartphone Viewer (iPhone, Android)
- PCI Express
- Win XP, Win 7

DVR



VER-H4000/H8000/H1600

- 4/ 8/ 16ch HD-SDI Stand-Alone DVRs
- Real-time Display,
- 1080p@60/50fps, 720p@120fps Rec.
- HDMI, VGA, Composite Video Output
- 4ch Sensor Input, 1 Relay Alarm Output
- USB, Network & DVD Backup
- Mirroring Backup Storage
- Internal 2 HDDs, no-ODD
- Web browser, Network Client S/W
- Smart phone Viewer (iPhone, Android)
- DC12V, 5A



VTR-H4000/ H8000/ H1600

- 4/ 8/ 16ch HD-SDI Stand-Alone DVRs
- Real-time Display,
- 1080p@60/50fps, 720p@120fps Rec.
- HDMI, VGA, Composite Video Output
- 4ch Sensor Input, 1 Relay Alarm Output
- USB, Network & DVD Backup
- Mirroring Backup Storage
- Internal 4 HDDs, ODD support
- Web browser, Network Client S/W
- Smart phone Viewer (iPhone, Android)
- DC12V, 5A
- Option : Rack Mount Bracket



VEX-2004H

- 4CH HYBRID HD-SDI DVR(EX-SDI/HD-SDI/HD-TVI/Analogue)
- Real-time Display and Recording
- 1080p/720p/960H@120fps Rec
- Synchronous 1080p realtime playback
- H.264 dual stream video compression
- 4ch Sensor Input, 1 Relay Output
- 4ch Audio Input, 1 Output
- 1 HDMI, 1 VGA, 2 USB, RS485
- Support 2 SATA HDDs up to 8TB
- Network Interface : 10 / 100 / 1000 Mbps Ethernet (RJ-45)
- Remote Client, CMS, Mobile Viewer
- 1080P Transmission Length : 350m over 5C HFBT cable
- DC 12V/3.5A



VEX-2004H/2008H/2016H

- 8/16CH HYBRID HD-SDI DVR(EX-SDI/HD-SDI/Analogue)
- Real-time Display and Recording
- 240fps@1080p/720p/960H, 480fps@1080p/720p/960H Rec
- Synchronous 1080p realtime playback
- H.264 dual stream video compression
- 4ch Sensor Input, 1 Relay Output
- 4ch Audio Input, 1 Output
- 1 HDMI, 1 VGA, 2 USB, RS485
- Support 2 SATA HDDs up to 8TB
- Network Interface : 10/ 100/ 1000 Mbps Ethernet (RJ-45)
- Remote Client, CMS, Mobile Viewer
- 1080P Transmission Length : 350m over 5C HFBT cable
- DC 12V/3.5A / DC12V/5A

AHD 2.0(Analog HD) is the new Transmission Solution developed by Nextchip. Full-HD resolution over coaxial cable up to 500m with same frequency as CVBS limitation. OSD controlling by UTC function also provided.

Indoor Dome (Ø80)



VCD2-V8D2H

- 1/3" Sony 2Mega Exmor CMOS
- AHD2.0 (1080p30/25, 720p60/50)
- CVBS (High Resolution of 850 TV Lines)
- 0.1 lux @ F2.0, 30IRE
- D-WDR, 2D/3D-DNR, Defog, Sens-up
- Smart IR, PELCO-C(UTC)
- 3 Axis Gimbal Bracket
- Digital Day and Night
- f=2.8~12mm Varifocal Lens



VCD2-F8D2H

- 1/3" Sony 2Mega Exmor CMOS
- AHD2.0 (1080p30/25, 720p60/50)
- CVBS (High Resolution of 850 TV Lines)
- 0.1 lux @ F2.0, 30IRE
- D-WDR, 2D/3D-DNR, Defog, Sens-up
- Smart IR, PELCO-C(UTC)
- 3 Axis Gimbal Bracket
- Digital Day and Night
- f=3.6mm Fixed Lens



VCD2-V8D0H-IR

- 1/3" Sony 2Mega Exmor CMOS
- AHD2.0 (1080p30/25, 720p60/50)
- CVBS (High Resolution of 850 TV Lines)
- 0.1 lux @ F2.0, 30IRE, 0.0Lux@IRED ON(B/W)
- D-WDR, 2D/3D-DNR, Defog, Sens-up
- Smart IR, PELCO-C(UTC)
- 20 IREDS
- 3 Axis Gimbal Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)



VCD2-F8D0H-IR

- 1/3" Sony 2Mega Exmor CMOS
- AHD2.0 (1080p30/25, 720p60/50)
- CVBS (High Resolution of 850 TV Lines)
- 0.1 lux @ F2.0, 30IRE, 0.0Lux@IRED ON(B/W)
- D-WDR, 2D/3D-DNR, Defog, Sens-up
- Smart IR, PELCO-C(UTC)
- 24 IREDS
- 3 Axis Gimbal Bracket
- f=4.0 mm Fixed Lens with True Day & Night ICR

Indoor Dome (Ø100)



VCD6-V7D2H

- 1/3" Sony 2Mega Exmor CMOS
- AHD2.0 (1080p30/25, 720p60/50)
- CVBS (High Resolution of 850 TV Lines)
- 0.1 lux @ F2.0, 30IRE
- D-WDR, 2D/3D-DNR, Defog, Sens-up
- Smart IR, PELCO-C(UTC)
- 3 Axis Gimbal Bracket
- Digital Day and Night
- f=2.8~12mm Varifocal Lens



VCD6-F7D2H

- 1/3" Sony 2Mega Exmor CMOS
- AHD2.0 (1080p30/25, 720p60/50)
- CVBS (High Resolution of 850 TV Lines)
- 0.1 lux @ F2.0, 30IRE
- D-WDR, 2D/3D-DNR, Defog, Sens-up
- Smart IR, PELCO-C(UTC)
- 3 Axis Gimbal Bracket
- Digital Day and Night
- f=3.6mm Fixed Lens



VCD6-V7D0H-IR

- 1/3" Sony 2Mega Exmor CMOS
- AHD2.0 (1080p30/25, 720p60/50)
- CVBS (High Resolution of 850 TV Lines)
- 0.1 lux @ F2.0, 30IRE, 0.0Lux@IRED ON(B/W)
- D-WDR, 2D/3D-DNR, Defog, Sens-up
- Smart IR, PELCO-C(UTC)
- 30 IREDS
- 3 Axis Gimbal Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)



VCD6-F7D0H-IR

- 1/3" Sony 2Mega Exmor CMOS
- AHD2.0 (1080p30/25, 720p60/50)
- CVBS (High Resolution of 850 TV Lines)
- 0.1 lux @ F2.0, 30IRE, 0.0Lux@IRED ON(B/W)
- D-WDR, 2D/3D-DNR, Defog, Sens-up
- Smart IR, PELCO-C(UTC)
- 30 IREDS
- 3 Axis Gimbal Bracket
- f=4.0 mm Fixed Lens with True Day & Night ICR

Outdoor Dome (Ø100)



VCV6-V7D2H

- 1/3" Sony 2Mega Exmor CMOS
- AHD2.0 (1080p30/25, 720p60/50)
- CVBS (High Resolution of 850 TV Lines)
- 0.1 lux @ F2.0, 30IRE
- D-WDR, 2D/3D-DNR, Defog, Sens-up
- Smart IR, PELCO-C(UTC)
- Water-proof (IP67)
- 3 Axis Gimbal Bracket
- Digital Day and Night
- f=2.8~12mm Varifocal Lens
- Option: Fan & Heater



VCV6-F7D2H

- 1/3" Sony 2Mega Exmor CMOS
- AHD2.0 (1080p30/25, 720p60/50)
- CVBS (High Resolution of 850 TV Lines)
- 0.1 lux @ F2.0, 30IRE
- D-WDR, 2D/3D-DNR, Defog, Sens-up
- Smart IR, PELCO-C(UTC)
- Water-proof (IP67)
- 3 Axis Gimbal Bracket
- Digital Day and Night
- f=3.6mm Fixed Lens
- Option: Fan & Heater



VCV6-V7D0H-IR

- 1/3" Sony 2Mega Exmor CMOS
- AHD2.0 (1080p30/25, 720p60/50)
- CVBS (High Resolution of 850 TV Lines)
- 0.1 lux @ F2.0, 30IRE, 0.0Lux@IRED ON(B/W)
- D-WDR, 2D/3D-DNR, Defog, Sens-up
- Smart IR, PELCO-C(UTC)
- 30 IREDS
- Water-proof (IP67)
- 3 Axis Gimbal Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)
- Option: Fan & Heater



VCV6-F7D0H-IR

- 1/3" Sony 2Mega Exmor CMOS
- AHD2.0 (1080p30/25, 720p60/50)
- CVBS (High Resolution of 850 TV Lines)
- 0.1 lux @ F2.0, 30IRE, 0.0Lux@IRED ON(B/W)
- D-WDR, 2D/3D-DNR, Defog, Sens-up
- Smart IR, PELCO-C(UTC)
- 30 IREDS
- Water-proof (IP67)
- 3 Axis Gimbal Bracket
- f=4.0 mm Fixed Lens with True Day & Night ICR
- Option: Fan & Heater

Outdoor Dome/IR (Ø100)



VCCVP-V7D2H

- 1/3" Sony 2Mega Exmor CMOS
- AHD2.0 (1080p30/25, 720p60/50)
- CVBS (High Resolution of 850 TV Lines)
- 0.1 lux @ F2.0, 30IRE
- D-WDR, 2D/3D-DNR, Defog, Sens-up
- Smart IR, PELCO-C(UTC)
- Water-proof (IP68)
- 3 Axis Gimbal Bracket
- Digital Day and Night
- f=2.8~12mm Varifocal Lens
- Option: Fan & Heater, Wall mount bracket



VCCVP-V7D0H-IR

- 1/3" Sony 2Mega Exmor CMOS
- AHD2.0 (1080p30/25, 720p60/50)
- CVBS (High Resolution of 850 TV Lines)
- 0.1 lux @ F2.0, 30IRE, 0.0Lux@IRED ON(B/W)
- D-WDR, 2D/3D-DNR, Defog, Sens-up
- Smart IR, PELCO-C(UTC)
- 40 IREDS
- Water-proof (IP68)
- 3 Axis Gimbal Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)
- Option: Fan & Heater, Wall mount bracket



VCE-F8D0H-IR

- 1/3" Sony 2Mega Exmor CMOS
- AHD2.0 (1080p30/25, 720p60/50)
- CVBS (High Resolution of 850 TV Lines)
- 0.1 lux @ F2.0, 30IRE, 0.0Lux@IRED ON(B/W)
- D-WDR, 2D/3D-DNR, Defog, Sens-up
- Smart IR, PELCO-C(UTC)
- 24 IREDS
- Weather-proof (IP66)
- 3 Axis Gimbal Bracket
- f=4.0 mm Fixed Lens with True Day & Night ICR

Outdoor Dome/IR (Ø57)



VVCV7-F8D2H/VVCV7-F8D0H-IR

- 1/3" Sony 2Mega Exmor CMOS
- AHD2.0 (1080p30/25, 720p60/50)
- CVBS (High Resolution of 850 TV Lines)
- 0.1 lux @ F2.0, 30IRE, 0.0Lux@IRED ON(B/W)
- D-WDR, 2D/3D-DNR, Defog, Sens-up
- Smart IR, PELCO-C(UTC)
- 12 IREDS
- Water-proof (IP67)
- VVCV7-F8D2H: f=3.6mm Fixed Lens
- VVCV7-F8D0H-IR: f=4.0 mm Fixed Lens with True Day & Night ICR



VCL4-F8D0H-IR

- 1/3" Sony 2Mega Exmor CMOS
- AHD2.0 (1080p30/25, 720p60/50)
- CVBS (High Resolution of 850 TV Lines)
- 0.1 lux @ F2.0, 30IRE, 0.0Lux@IRED ON(B/W)
- D-WDR, 2D/3D-DNR, Defog, Sens-up
- Smart IR, PELCO-C(UTC)
- 24 IREDS
- Weather-proof (IP66)
- Cable Concealed Bracket
- f=4.0 mm Fixed Lens with True Day & Night ICR



VCL3-V7D0H-IR

- 1/3" Sony 2Mega Exmor CMOS
- AHD2.0 (1080p30/25, 720p60/50)
- CVBS (High Resolution of 850 TV Lines)
- 0.1 lux @ F2.0, 30IRE, 0.0Lux@IRED ON(B/W)
- D-WDR, 2D/3D-DNR, Defog, Sens-up
- Smart IR, PELCO-C(UTC)
- 36 IREDS
- Weather-proof (IP66)
- Cable Concealed Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)



VCL3-F7D0H-IR

- 1/3" Sony 2Mega Exmor CMOS
- AHD2.0 (1080p30/25, 720p60/50)
- CVBS (High Resolution of 850 TV Lines)
- 0.1 lux @ F2.0, 30IRE, 0.0Lux@IRED ON(B/W)
- D-WDR, 2D/3D-DNR, Defog, Sens-up
- Smart IR, PELCO-C(UTC)
- 48 IREDS
- Weather-proof (IP66)
- Cable Concealed Bracket
- f=4.0 mm Fixed Lens with True Day & Night ICR

IR Bullet (Ø75)



VCL2-V7D0H-IR

- 1/3" Sony 2Mega Exmor CMOS
- AHD2.0 (1080p30/25, 720p60/50)
- CVBS (High Resolution of 850 TV Lines)
- 0.1 lux @ F2.0, 30IRE, 0.0Lux@IRED ON(B/W)
- D-WDR, 2D/3D-DNR, Defog, Sens-up
- Smart IR, PELCO-C(UTC)
- 42 IREDS
- Weather-proof (IP66)
- Cable Concealed Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)



VCL2-F7D0H-IR

- 1/3" Sony 2Mega Exmor CMOS
- AHD2.0 (1080p30/25, 720p60/50)
- CVBS (High Resolution of 850 TV Lines)
- 0.1 lux @ F2.0, 30IRE, 0.0Lux@IRED ON(B/W)
- D-WDR, 2D/3D-DNR, Defog, Sens-up
- Smart IR, PELCO-C(UTC)
- 60 IREDS
- Weather-proof (IP66)
- Cable Concealed Bracket
- f=4.0 mm Fixed Lens with True Day & Night ICR



VCN2-V7D0H-IR

- 1/3" Sony 2Mega Exmor CMOS
- AHD2.0 (1080p30/25, 720p60/50)
- CVBS (High Resolution of 850 TV Lines)
- 0.1 lux @ F2.0, 30IRE, 0.0Lux@IRED ON(B/W)
- D-WDR, 2D/3D-DNR, Defog, Sens-up
- Smart IR, PELCO-C(UTC)
- 36 IREDS
- Water-proof (IP67)
- Cable Concealed Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)
- Option: Fan & Heater



VCN2-V7D0H-SIR

- 1/3" Sony 2Mega Exmor CMOS
- AHD2.0 (1080p30/25, 720p60/50)
- CVBS (High Resolution of 850 TV Lines)
- 0.1 lux @ F2.0, 30IRE, 0.0Lux@IRED ON(B/W)
- D-WDR, 2D/3D-DNR, Defog, Sens-up
- Smart IR, PELCO-C(UTC)
- 5 PWR IREDS + 25 IREDS
- Water-proof (IP67)
- Cable Concealed Bracket
- f=6~50mm DC IRIS Varifocal Lens (ICR)
- Option: Fan & Heater

IR Bullet (Ø80)



VCLP-V7D0H-IR

- 1/3" Sony 2Mega Exmor CMOS
- AHD2.0 (1080p30/25, 720p60/50)
- CVBS (High Resolution of 850 TV Lines)
- 0.1 lux @ F2.0, 30IRE, 0.0Lux@IRED ON(B/W)
- D-WDR, 2D/3D-DNR, Defog, Sens-up
- Smart IR, PELCO-C(UTC)
- 40 IREDS
- Water-proof (IP67)
- Cable Concealed Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)
- Option: Fan & Heater, Junction box, Pole mount bracket



VCNP-V7D0H-IR

- 1/3" Sony 2Mega Exmor CMOS
- AHD2.0 (1080p30/25, 720p60/50)
- CVBS (High Resolution of 850 TV Lines)
- 0.1 lux @ F2.0, 30IRE, 0.0Lux@IRED ON(B/W)
- D-WDR, 2D/3D-DNR, Defog, Sens-up
- Smart IR, PELCO-C(UTC)
- 70 IREDS
- Water-proof (IP68)
- Cable Concealed Bracket
- f=3.5~16mm DC IRIS Varifocal Lens (ICR)
- Option: Fan & Heater, Junction box, Pole mount bracket



VCNP-V7D0H-SIR

- 1/3" Sony 2Mega Exmor CMOS
- AHD2.0 (1080p30/25, 720p60/50)
- CVBS (High Resolution of 850 TV Lines)
- 0.1 lux @ F2.0, 30IRE, 0.0Lux@IRED ON(B/W)
- D-WDR, 2D/3D-DNR, Defog, Sens-up
- Smart IR, PELCO-C(UTC)
- 10 POWER IREDS + 30 IREDS
- Water-proof (IP68)
- Cable Concealed Bracket
- f=6~50mm DC IRIS Varifocal Lens (ICR)
- Option: Fan & Heater, Junction box, Pole mount bracket

Box



VCS2-E7D0H

- 1/3" Sony 2Mega Exmor CMOS
- AHD2.0 (1080p30/25, 720p60/50)
- CVBS (High Resolution of 850 TV Lines)
- 0.1 lux @ F2.0, 30IRE
- D-WDR, 2D/3D-DNR, Defog, Sens-up
- Smart IR, PELCO-C(UTC)
- True Day & Night ICR Mechanism
- C/CS Mount Lens
- Option : AC 24V

Mini Bullet (Ø19)



VCL-F4D2H

- 1/3" Panasonic 2.2M Progressive Scan
- AHD2.0 (1080p30/25, 720p60/50)
- CVBS (High Resolution of 850 TV Lines)
- 0.1 lux @ F2.0, 30IRE
- D-WDR, 2D/3D-DNR, Defog, Sens-up
- Smart IR, PELCO-C(UTC)
- f=3.6mm Fixed Lens



VCL-P4D2H

- 1/3" Panasonic 2.2M Progressive Scan
- AHD2.0 (1080p30/25, 720p60/50)
- CVBS (High Resolution of 850 TV Lines)
- 0.1 lux @ F2.0, 30IRE
- D-WDR, 2D/3D-DNR, Defog, Sens-up
- Smart IR, PELCO-C(UTC)
- Pinhole Lens (P4 4.3mm)



VCL-F4D2H-WX

- 1/3" Panasonic 2.2M Progressive Scan
- AHD2.0 (1080p30/25, 720p60/50)
- CVBS (High Resolution of 850 TV Lines)
- 0.1 lux @ F2.0, 30IRE
- D-WDR, 2D/3D-DNR, Defog, Sens-up
- Smart IR, PELCO-C(UTC)
- Water-proof (IP67)
- f=3.6mm Fixed Lens



VCL-F4D2H-DV

- 1/3" Panasonic 2.2M Progressive Scan
- AHD2.0 (1080p30/25, 720p60/50)
- CVBS (High Resolution of 850 TV Lines)
- 0.1 lux @ F2.0, 30IRE
- D-WDR, 2D/3D-DNR, Defog, Sens-up
- Smart IR, PELCO-C(UTC)
- f=1.78mm Fixed Lens

Mini Square (25x25)



VCQ2-F2D2H

- 1/3" Panasonic 2.2M Progressive Scan
- AHD2.0 (1080p30/25, 720p60/50)
- CVBS (High Resolution of 850 TV Lines)
- 0.1 lux @ F2.0, 30IRE
- D-WDR, 2D/3D-DNR, Defog, Sens-up
- Smart IR, PELCO-C(UTC)
- f=3.6mm Fixed Lens



VCQ2-P2D2H

- 1/3" Panasonic 2.2M Progressive Scan
- AHD2.0 (1080p30/25, 720p60/50)
- CVBS (High Resolution of 850 TV Lines)
- 0.1 lux @ F2.0, 30IRE
- D-WDR, 2D/3D-DNR, Defog, Sens-up
- Smart IR, PELCO-C(UTC)
- Pinhole Lens (P4 4.3mm)



VCQ-F3D2H

- 1/3" Panasonic 2.2M Progressive Scan
- AHD2.0 (1080p30/25, 720p60/50)
- CVBS (High Resolution of 850 TV Lines)
- 0.1 lux @ F2.0, 30IRE
- D-WDR, 2D/3D-DNR, Defog, Sens-up
- Smart IR, PELCO-C(UTC)
- f=3.6mm Fixed Lens
- Built in OSD Joystick



VCQ-P3D2H

- 1/3" Panasonic 2.2M Progressive Scan
- AHD2.0 (1080p30/25, 720p60/50)
- CVBS (High Resolution of 850 TV Lines)
- 0.1 lux @ F2.0, 30IRE
- D-WDR, 2D/3D-DNR, Defog, Sens-up
- Smart IR, PELCO-C(UTC)
- Pinhole Lens (P4 4.3mm)
- Built in OSD Joystick

Mini Square (30x30)



VCQ-V3D2H

- 1/3" Panasonic 2.2M Progressive Scan
- AHD2.0 (1080p30/25, 720p60/50)
- CVBS (High Resolution of 850 TV Lines)
- 0.1 lux @ F2.0, 30IRE
- D-WDR, 2D/3D-DNR, Defog, Sens-up
- Smart IR, PELCO-C(UTC)
- f=2.8~12mm Varifocal Lens
- Built in OSD Joystick



VAHD-PTZ20W/PTZ30W

- 2.0 Mega-Pixels Full HD Resolution
- 1/3" Panasonic Progressive Scan CMOS
- AHD2.0/CVBS Video Output
- X240 Zoom(Control (Optical X20/Digital X12)
- X360 Zoom(Optical X30 / Digital X12)
- True Day & Night with ICR (IR Cut Filter)
- WDR, DNR, DeFog, 8 Privacy Masks
- RS-485, ALARM 3 IN / 1 OUT
- Dual Power Input (AC 24V or DC 12V) / IP67



VAHD-PTZ20W-IR/PTZ30W-IR

- 2.0 Mega-Pixels Full HD Resolution
- 1/3" Panasonic Progressive Scan CMOS
- AHD2.0/CVBS Video Output
- Intelligent Vari focal IR(Infra Red) LED Control
- X240 Zoom(Optical X20/Digital X12)
- X360 Zoom(Optical X30/Digital X12)
- True Day & Night with ICR (IR Cut Filter)
- WDR, DNR, DeFog, 8 Privacy Masks
- RS-485, ALARM 2 IN / 1 OUT
- DC 12V Only, IP66

Speed Dome

DVR



VCS-4000A / 8000A

- 4/8CH AHD 2.0 HYBRID DVR
- AHD(720P/1080P)/960H / video input
- 1080p@60/50fps, 720p,960H@120fps
- 1 HDD(4TB), e-SATA for extension of storage
- Smart phone support / Strong Network
- Video Dual-Stream (Local recording & Network Transmission)
- Pentaplex (Live, Recording, Playback, Backup, Network)
- 4ch/8ch Audio Input, 1 Output
- 4ch Sensor Input, 1 Relay Output
- 1 HDMI , 1 VGA, 2 USB
- DC12V / 3.5 A



VOS-H4000/H8000/H1600

- 4/8/16CH AHD 2.0 HYBRID DVR
- AHD(720P/1080P)/960H / video input
- 1080p@120/100fps, 1080p@240/200fps, 720p,960H@120fps
- 4 HDD(4TB), e-SATA for extension of storage
- Smart phone support / Strong Network
- Video Dual-Stream (Local recording & Network Transmission)
- Pentaplex (Live, Recording, Playback, Backup, Network)
- 4ch/8ch/16ch Audio Input, 1 Output
- 4ch Sensor Input, 1 Relay Output
- 1 HDMI , 1 VGA, 2 USB
- DC12V / 3.5 A

AHD Signal Compensator



VC-AHLR01

- AHD2.0/1.0 signal compensator
- AHD noise immunity feature built-in
- Max. 1km over RG-6. Max. 700m over RG-59
- Built-in repeater feature for additional extension of transmission distance
- Easy installation on the rear side on DVR directly
- Surge protection feature built-in
- DC12V

AHD UTP Transmitter



VC-MUTP0801/VC-MURP0801

- 1ch Active UTP Transmitter/ Receiver
- Video transmission up to 600m (CAT5)
- Optimum video quality setting by the sync & burst adjustment (A.Level / F.Level)
- Built-in Surge Protection function

High Definition Composite Video Interface(HDCVI) was developed by Dahua. HDCVI is an over-coaxial-cable analog HD video transmission standard. High Definition of 1080P & 720P and provide long distance transmission up to 500M for 1080P via RG59 coaxial cable with UTC function.

Indoor Dome (Ø80)

IR Indoor Dome (Ø80)



VCD2-V8H2H

- 1/3" Panasonic 2.2M Progressive Scan
- HD CVI (1080p30/25, 720p60/50)
- 0.1 lux @ F2.0, 30IRE
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Defog, Sens-up, UTC
- Second Video Connector(CVBS,720H)
- 3 Axis Gimbal Bracket
- Digital Day and Night
- f=2.8~12mm Varifocal Lens



VCD2-F8H2H

- 1/3" Panasonic 2.2M Progressive Scan
- HD CVI (1080p30/25, 720p60/50)
- 0.1 lux @ F2.0, 30IRE
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Defog, Sens-up, UTC
- Second Video Connector(CVBS,720H)
- 3 Axis Gimbal Bracket
- Digital Day and Night
- f=3.6mm Fixed Lens



VCD2-V8H0H-IR

- 1/3" Panasonic 2.2M Progressive Scan
- HD CVI (1080p30/25, 720p60/50)
- 0.1 lux @ F2.0, 30IRE, 0.0Lux@IRED ON(B/W)
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Defog, Sens-up, UTC
- Second Video Connector(CVBS,720H)
- 20 IREDS
- 3 Axis Gimbal Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)



VCD2-F8H0H-IR

- 1/3" Panasonic 2.2M Progressive Scan
- HD CVI (1080p30/25, 720p60/50)
- 0.1 lux @ F2.0, 30IRE, 0.0Lux@IRED ON(B/W)
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Defog, Sens-up, UTC
- Second Video Connector(CVBS,720H)
- 24 IREDS
- 3 Axis Gimbal Bracket
- f=4.0 mm Fixed Lens with True Day & Night ICR

Indoor Dome (Ø100)

IR Indoor Dome (Ø100)



VCD6-V7H2H

- 1/3" Panasonic 2.2M Progressive Scan
- HD CVI (1080p30/25, 720p60/50)
- 0.1 lux @ F2.0, 30IRE
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Defog, Sens-up, UTC
- Second Video Connector(CVBS,720H)
- 3 Axis Gimbal Bracket
- Digital Day and Night
- f=2.8~12mm Varifocal Lens



VCD6-F7H2H

- 1/3" Panasonic 2.2M Progressive Scan
- HD CVI (1080p30/25, 720p60/50)
- 0.1 lux @ F2.0, 30IRE
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Defog, Sens-up, UTC
- Second Video Connector(CVBS,720H)
- 3 Axis Gimbal Bracket
- Digital Day and Night
- f=3.6mm Fixed Lens



VCD6-V7H0H-IR

- 1/3" Panasonic 2.2M Progressive Scan
- HD CVI (1080p30/25, 720p60/50)
- 0.1 lux @ F2.0, 30IRE, 0.0Lux@IRED ON(B/W)
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Defog, Sens-up, UTC
- Second Video Connector(CVBS,720H)
- 30 IREDS
- 3 Axis Gimbal Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)



VCD6-F7H0H-IR

- 1/3" Panasonic 2.2M Progressive Scan
- HD CVI (1080p30/25, 720p60/50)
- 0.1 lux @ F2.0, 30IRE, 0.0Lux@IRED ON(B/W)
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Defog, Sens-up, UTC
- Second Video Connector(CVBS,720H)
- 30 IREDS
- 3 Axis Gimbal Bracket
- f=4.0 mm Fixed Lens with True Day & Night ICR

Outdoor Dome (Ø100)

IR Outdoor Dome (Ø100)



VCV6-V7H2H

- 1/3" Panasonic 2.2M Progressive Scan
- HD CVI (1080p30/25, 720p60/50)
- 0.1 lux @ F2.0, 30IRE
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Defog, Sens-up, UTC
- Second Video Connector(CVBS,720H)
- Water-proof (IP67)
- 3 Axis Gimbal Bracket
- Digital Day and Night
- f=2.8~12mm Varifocal Lens
- Option: Fan & Heater



VCV6-F7H2H

- 1/3" Panasonic 2.2M Progressive Scan
- HD CVI (1080p30/25, 720p60/50)
- 0.1 lux @ F2.0, 30IRE
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Defog, Sens-up, UTC
- Second Video Connector(CVBS,720H)
- Water-proof (IP67)
- 3 Axis Gimbal Bracket
- Digital Day and Night
- f=3.6mm Fixed Lens
- Option: Fan & Heater



VCV6-V7H0H-IR

- 1/3" Panasonic 2.2M Progressive Scan
- HD CVI (1080p30/25, 720p60/50)
- 0.1 lux @ F2.0, 30IRE, 0.0Lux@IRED ON(B/W)
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Defog, Sens-up, UTC
- Second Video Connector(CVBS,720H)
- 30 IREDS
- Water-proof (IP67)
- 3 Axis Gimbal Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)
- Option: Fan & Heater



VCV6-F7H0H-IR

- 1/3" Panasonic 2.2M Progressive Scan
- HD CVI (1080p30/25, 720p60/50)
- 0.1 lux @ F2.0, 30IRE, 0.0Lux@IRED ON(B/W)
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Defog, Sens-up, UTC
- Second Video Connector(CVBS,720H)
- 30 IREDS
- Water-proof (IP67)
- 3 Axis Gimbal Bracket
- f=4.0 mm Fixed Lens with True Day & Night ICR
- Option: Fan & Heater

Outdoor Dome/IR (Ø100)



VCVP-V7H2H

- 1/3" Panasonic 2.2M Progressive Scan
- HD CVI (1080p30/25, 720p60/50)
- 0.1 lux @ F2.0, 30IRE, 0.0Lux@IRED ON(B/W)
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Defog, Sens-up, UTC
- Second Video Connector(CVBS,720H)
- Water-proof (IP68)
- 3 Axis Gimbal Bracket
- Digital Day and Night
- f=2.8~12mm Varifocal Lens
- Option: Fan & Heater, Wall mount bracket



VCVP-V7H0H-IR

- 1/3" Panasonic 2.2M Progressive Scan
- HD CVI (1080p30/25, 720p60/50)
- 0.1 lux @ F2.0, 30IRE, 0.0Lux@IRED ON(B/W)
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Defog, Sens-up, UTC
- Second Video Connector(CVBS,720H)
- 40 IREDS
- Water-proof (IP68)
- 3 Axis Gimbal Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)
- Option: Fan & Heater, Wall mount bracket



VCE-F8H0H-IR

- 1/3" Panasonic 2.2M Progressive Scan
- HD CVI (1080p30/25, 720p60/50)
- 0.1 lux @ F2.0, 30IRE, 0.0Lux@IRED ON(B/W)
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Defog, Sens-up, UTC
- Second Video Connector(CVBS,720H)
- 24 IREDS
- Weather-proof (IP66)
- 3 Axis Gimbal Bracket
- f=4.0 mm Fixed Lens with True Day & Night ICR

Outdoor Dome/IR (Ø57)



VCV7-F8H2H/VCV7-F8H0H-IR

- 1/3" Panasonic 2.2M Progressive Scan
- HD CVI (1080p30/25, 720p60/50)
- 0.1 lux @ F2.0, 30IRE, 0.0Lux@IRED ON(B/W)
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Defog, Sens-up, UTC
- Second Video Connector(CVBS,720H)
- 12 IREDS
- Water-proof (IP67)
- VCV7-F8H2H: f=3.6mm Fixed Lens
- VCV7-F8H0H-IR: f=4.0 mm Fixed Lens with True Day & Night ICR



VCL4-F8H0H-IR

- 1/3" Panasonic 2.2M Progressive Scan
- HD CVI (1080p30/25, 720p60/50)
- 0.1 lux @ F2.0, 30IRE, 0.0Lux@IRED ON(B/W)
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Defog, Sens-up, UTC
- Second Video Connector(CVBS,720H)
- 24 IREDS
- Weather-proof (IP66)
- Cable Concealed Bracket
- f=4.0 mm Fixed Lens with True Day & Night ICR



VCL3-V7H0H-IR

- 1/3" Panasonic 2.2M Progressive Scan
- HD CVI (1080p30/25, 720p60/50)
- 0.1 lux @ F2.0, 30IRE, 0.0Lux@IRED ON(B/W)
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Defog, Sens-up, UTC
- Second Video Connector(CVBS,720H)
- 36 IREDS
- Weather-proof (IP66)
- Cable Concealed Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)



VCL3-F7H0H-IR

- 1/3" Panasonic 2.2M Progressive Scan
- HD CVI (1080p30/25, 720p60/50)
- 0.1 lux @ F2.0, 30IRE, 0.0Lux@IRED ON(B/W)
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Defog, Sens-up, UTC
- Second Video Connector(CVBS,720H)
- 48 IREDS
- Weather-proof (IP66)
- Cable Concealed Bracket
- f=4.0 mm Fixed Lens with True Day & Night ICR

IR Bullet (Ø75)



VCL2-V7H0H-IR

- 1/3" Panasonic 2.2M Progressive Scan
- HD CVI (1080p30/25, 720p60/50)
- 0.1 lux @ F2.0, 30IRE, 0.0Lux@IRED ON(B/W)
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Defog, Sens-up, UTC
- Second Video Connector(CVBS,720H)
- 42 IREDS
- Weather-proof (IP66)
- Cable Concealed Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)



VCL2-F7H0H-IR

- 1/3" Panasonic 2.2M Progressive Scan
- HD CVI (1080p30/25, 720p60/50)
- 0.1 lux @ F2.0, 30IRE, 0.0Lux@IRED ON(B/W)
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Defog, Sens-up, UTC
- Second Video Connector(CVBS,720H)
- 60 IREDS
- Weather-proof (IP66)
- Cable Concealed Bracket
- f=4.0 mm Fixed Lens with True Day & Night ICR



VCN2-V7H0H-IR

- 1/3" Panasonic 2.2M Progressive Scan
- HD CVI (1080p30/25, 720p60/50)
- 0.1 lux @ F2.0, 30IRE, 0.0Lux@IRED ON(B/W)
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Defog, Sens-up, UTC
- Second Video Connector(CVBS,720H)
- 36 IREDS
- Water-proof (IP67)
- Cable Concealed Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)
- Option: Fan & Heater



VCN2-V7H0H-SIR

- 1/3" Panasonic 2.2M Progressive Scan
- HD CVI (1080p30/25, 720p60/50)
- 0.1 lux @ F2.0, 30IRE, 0.0Lux@IRED ON(B/W)
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Defog, Sens-up, UTC
- Second Video Connector(CVBS,720H)
- 5 PWR IREDS + 25 IREDS
- Water-proof (IP67)
- Cable Concealed Bracket
- f=6~50mm DC IRIS Varifocal Lens (ICR)
- Option: Fan & Heater

IR Bullet (Ø80)



VCLP-V7H0H-IR

- 1/3" Panasonic 2.2M Progressive Scan
- HD CVI (1080p30/25, 720p60/50)
- 0.1 lux @ F2.0, 30IRE, 0.0Lux@IRED ON(B/W)
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Defog, Sens-up, UTC
- Second Video Connector(CVBS,720H)
- 40 IREDS
- Water-proof (IP67)
- Cable Concealed Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)
- Option: Fan & Heater, Junction box, Pole mount bracket



VCNP-V7H0H-IR

- 1/3" Panasonic 2.2M Progressive Scan
- HD CVI (1080p30/25, 720p60/50)
- 0.1 lux @ F2.0, 30IRE, 0.0Lux@IRED ON(B/W)
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Defog, Sens-up, UTC
- Second Video Connector(CVBS,720H)
- 70 IREDS
- Water-proof (IP68)
- Cable Concealed Bracket
- f=3.5~16mm DC IRIS Varifocal Lens (ICR)
- Option: Fan & Heater, Junction box, Pole mount bracket



VCNP-V7H0H-SIR

- 1/3" Panasonic 2.2M Progressive Scan
- HD CVI (1080p30/25, 720p60/50)
- 0.1 lux @ F2.0, 30IRE, 0.0Lux@IRED ON(B/W)
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Defog, Sens-up, UTC
- Second Video Connector(CVBS,720H)
- 10 POWER IREDS + 30 IREDS
- Water-proof (IP68)
- Cable Concealed Bracket
- f=6~50mm DC IRIS Varifocal Lens (ICR)
- Option: Fan & Heater, Junction box, Pole mount bracket

Box



VCS2-E7H0H

- 1/3" Panasonic 2.2M Progressive Scan
- HD CVI (1080p30/25, 720p60/50)
- 0.1 lux @ F2.0, 30IRE
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Defog, Sens-up, UTC
- Second Video Connector(CVBS,720H)
- True Day & Night ICR Mechanism
- C/CS Mount Lens
- Option : AC 24V

Mini Bullet (Ø19)



VCL-F4H2H

- 1/3" Panasonic 2.2M Progressive Scan
- HD CVI (1080p30/25, 720p60/50)
- 0.1 lux @ F2.0, 30IRE
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Defog, Sens-up, UTC
- Second Video Connector(CVBS,720H)
- f=3.6mm Fixed Lens



VCL-P4H2H

- 1/3" Panasonic 2.2M Progressive Scan
- HD CVI (1080p30/25, 720p60/50)
- 0.1 lux @ F2.0, 30IRE
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Defog, Sens-up, UTC
- Second Video Connector(CVBS,720H)
- Pinhole Lens (P4 4.3mm)



VCL-F4H2H-WX

- 1/3" Panasonic 2.2M Progressive Scan
- HD CVI (1080p30/25, 720p60/50)
- 0.1 lux @ F2.0, 30IRE
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Defog, Sens-up, UTC
- Second Video Connector(CVBS,720H)
- Water-proof (IP67)
- f=3.6mm Fixed Lens



VCL-F4H2H-DV

- 1/3" Panasonic 2.2M Progressive Scan
- HD CVI (1080p30/25, 720p60/50)
- 0.1 lux @ F2.0, 30IRE
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Defog, Sens-up, UTC
- Second Video Connector(CVBS,720H)
- f=1.78mm Fixed Lens

Mini Square (25x25)



VCQ2-F2H2H

- 1/3" Panasonic 2.2M Progressive Scan
- HD CVI (1080p30/25, 720p60/50)
- 0.1 lux @ F2.0, 30IRE
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Defog, Sens-up, UTC
- Second Video Connector(CVBS,720H)
- f=3.6mm Fixed Lens



VCQ2-P2H2H

- 1/3" Panasonic 2.2M Progressive Scan
- HD CVI (1080p30/25, 720p60/50)
- 0.1 lux @ F2.0, 30IRE
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Defog, Sens-up, UTC
- Second Video Connector(CVBS,720H)
- Pinhole Lens (P4 4.3mm)



VCQ-F3H2H

- 1/3" Panasonic 2.2M Progressive Scan
- HD CVI (1080p30/25, 720p60/50)
- 0.1 lux @ F2.0, 30IRE
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Defog, Sens-up, UTC
- Second Video Connector(CVBS,720H)
- f=3.6mm Fixed Lens
- Built in OSD Joystick



VCQ-P3H2H

- 1/3" Panasonic 2.2M Progressive Scan
- HD CVI (1080p30/25, 720p60/50)
- 0.1 lux @ F2.0, 30IRE
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Defog, Sens-up, UTC
- Second Video Connector(CVBS,720H)
- Pinhole Lens (P4 4.3mm)
- Built in OSD Joystick

Mini Square (30x30)



VCQ-V3H2H

- 1/3" Panasonic 2.2M Progressive Scan
- HD CVI (1080p30/25, 720p60/50)
- 0.1 lux @ F2.0, 30IRE
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Defog, Sens-up, UTC
- Second Video Connector(CVBS,720H)
- f=2.8-12mm Varifocal Lens



VCVI-H4000

- Support 4ch HDCVI/ Video input
- H.264 dual-stream video compression
- All channel 1080P realtime recording
- HDMI/VGA simultaneous video output
- 4 channel synchronous realtime playback,
- Support 1 SATA HDD up to 4TB, 2 USB2.0
- Web viewer, CMS, Smart Phone Viewer(iPhone, Android)Support
- DC12V, 2A

Supreme Resolution of 850TV-Line with Panasonic 1.3M Progressive Scan CMOS chipset. This provides the high horizontal resolution up to 850TV-Line for color with extremely clear and vivid image quality and it is able to replace the analog cameras which installed in the Legacy system.

Indoor Dome (Ø80)

IR Indoor Dome (Ø80)



VCD2-V8A2W

- 1/3" Panasonic 1.3M Progressive Scan CMOS
- High Resolution of 850 TV Lines
- 0.1Lux @ 30IRE, F2.0
- WDR(Double Scan), 3D-DNR, Defog, HLC, OSD
- 32X Sense-up, D-Zoom
- Privacy Zones, Motion Detection
- 3 Axis Gimbal Bracket
- f=2.8~12mm Varifocal Lens



VCD2-F8A2W

- 1/3" Panasonic 1.3M Progressive Scan CMOS
- High Resolution of 850 TV Lines
- 0.1Lux @ 30IRE, F2.0
- WDR(Double Scan), 3D-DNR, Defog, HLC, OSD
- 32X Sense-up, D-Zoom
- Privacy Zones, Motion Detection
- 3 Axis Gimbal Bracket
- f=3.6mm Fixed Lens



VCD2-V8A0W-IR

- 1/3" Panasonic 1.3M Progressive Scan CMOS
- High Resolution of 850 TV Lines
- 0.1Lux @ 30IRE, F2.0, 0.0Lux@IRED ON(B/W)
- WDR(Double Scan), 3D-DNR, Defog, HLC, OSD
- 32X Sense-up, D-Zoom
- Privacy Zones, Motion Detection
- 20 IREDS
- 3 Axis Gimbal Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)



VCD2-F8A0W-IR

- 1/3" Panasonic 1.3M Progressive Scan CMOS
- High Resolution of 850 TV Lines
- 0.1Lux @ 30IRE, F2.0, 0.0Lux@IRED ON(B/W)
- WDR(Double Scan), 3D-DNR, Defog, HLC, OSD
- 32X Sense-up, D-Zoom
- Privacy Zones, Motion Detection
- 24 IREDS
- 3 Axis Gimbal Bracket
- f=3.6mm Fixed Lens with True Day & Night ICR

Indoor Dome (Ø100)

IR Indoor Dome (Ø100)



VCD6-V8A2W

- 1/3" Panasonic 1.3M Progressive Scan CMOS
- High Resolution of 850 TV Lines
- 0.1Lux @ 30IRE, F2.0
- WDR(Double Scan), 3D-DNR, Defog, HLC, OSD
- 32X Sense-up, D-Zoom
- Privacy Zones, Motion Detection
- 3 Axis Gimbal Bracket
- f=2.8~12mm Varifocal Lens



VCD6-F8A2W

- 1/3" Panasonic 1.3M Progressive Scan CMOS
- High Resolution of 850 TV Lines
- 0.1Lux @ 30IRE, F2.0
- WDR(Double Scan), 3D-DNR, Defog, HLC, OSD
- 32X Sense-up, D-Zoom
- Privacy Zones, Motion Detection
- 3 Axis Gimbal Bracket
- f=3.6mm Fixed Lens



VCD6-V8A0W-IR

- 1/3" Panasonic 1.3M Progressive Scan CMOS
- High Resolution of 850 TV Lines
- 0.1Lux @ 30IRE, F2.0, 0.0Lux@IRED ON(B/W)
- WDR(Double Scan), 3D-DNR, Defog, HLC, OSD
- 32X Sense-up, D-Zoom
- Privacy Zones, Motion Detection
- 30 IREDS
- 3 Axis Gimbal Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)



VCD6-F8A0W-IR

- 1/3" Panasonic 1.3M Progressive Scan CMOS
- High Resolution of 850 TV Lines
- 0.1Lux @ 30IRE, F2.0, 0.0Lux@IRED ON(B/W)
- WDR(Double Scan), 3D-DNR, Defog, HLC, OSD
- 32X Sense-up, D-Zoom
- Privacy Zones, Motion Detection
- 30 IREDS
- 3 Axis Gimbal Bracket
- f=3.6mm Fixed Lens with True Day & Night ICR

Outdoor Dome (Ø100)

IR Outdoor Dome (Ø100)



VCV6-V8A2W

- 1/3" Panasonic 1.3M Progressive Scan CMOS
- High Resolution of 850 TV Lines
- 0.1Lux@F2.0, 30IRE
- WDR(Double Scan), 3D-DNR, Defog, HLC, OSD
- 32X Sense-up, D-Zoom
- Privacy Zones, Motion Detection
- Water-proof (IP67)
- 3 Axis Gimbal Bracket
- f=2.8~12mm Varifocal Lens



VCV6-F8A2W

- 1/3" Panasonic 1.3M Progressive Scan CMOS
- High Resolution of 850 TV Lines
- 0.1Lux@F2.0, 30IRE
- WDR(Double Scan), 3D-DNR, Defog, HLC, OSD
- 32X Sense-up, D-Zoom
- Privacy Zones, Motion Detection
- Water-proof (IP67)
- 3 Axis Gimbal Bracket
- f=3.6mm Fixed Lens



VCV6-V8A0W-IR

- 1/3" Panasonic 1.3M Progressive Scan CMOS
- High Resolution of 850 TV Lines
- 0.1Lux @ 30IRE, F2.0, 0.0Lux@IRED ON(B/W)
- WDR(Double Scan), 3D-DNR, Defog, HLC, OSD
- 32X Sense-up, D-Zoom
- Privacy Zones, Motion Detection
- 30 IREDS
- Water-proof (IP67)
- 3 Axis Gimbal Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)



VCV6-F8A0W-IR

- 1/3" Panasonic 1.3M Progressive Scan CMOS
- High Resolution of 850 TV Lines
- 0.1Lux @ 30IRE, F2.0, 0.0Lux@IRED ON(B/W)
- WDR(Double Scan), 3D-DNR, Defog, HLC, OSD
- 32X Sense-up, D-Zoom
- Privacy Zones, Motion Detection
- 30 IREDS
- Water-proof (IP67)
- 3 Axis Gimbal Bracket
- f=3.6mm Fixed Lens with True Day & Night ICR

MEGA ANALOGUE CAMERA

Outdoor Dome (Ø100)



VCVP-V8A2W

- 1/3" Panasonic 1.3M Progressive Scan CMOS
- High Resolution of 850 TV Lines
- 0.1Lux @ 30IRE, F2.0
- WDR(Double Scan), 3D-DNR, Defog, HLC, OSD
- 32X Sense-up, D-Zoom
- Privacy Zones, Motion Detection
- Water-proof (IP68)
- 3 Axis Gimbal Bracket
- f=2.8~12mm Varifocal Lens

IR Outdoor Dome (Ø100)



VCVP-V8A0W-IR

- 1/3" Panasonic 1.3M Progressive Scan CMOS
- High Resolution of 850 TV Lines
- 0.1Lux @ 30IRE, F2.0, 0.0Lux@IRED ON(B/W)
- WDR(Double Scan), 3D-DNR, Defog, HLC, OSD
- 32X Sense-up, D-Zoom
- Privacy Zones, Motion Detection
- 40 IREDS
- Water-proof (IP68)
- 3 Axis Gimbal Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)

IR Outdoor Dome (Ø69)



VCE-F8A0W-IR

- 1/3" Panasonic 1.3M Progressive Scan CMOS
- High Resolution of 850 TV Lines
- 0.1Lux @ 30IRE, F2.0, 0.0Lux@IRED ON(B/W)
- WDR(Double Scan), 3D-DNR, Defog, HLC, OSD
- 32X Sense-up, D-Zoom
- Privacy Zones, Motion Detection
- 24 IREDS
- Weather-proof (IP66)
- 3 Axis Gimbal Bracket
- f=3.6mm Fixed Lens with True Day & Night ICR

Outdoor Dome/IR (Ø57)



VCV7-F8A2W/F8A0W-IR

- 1/3" Panasonic 1.3M Progressive Scan CMOS
- High Resolution of 850 TV Lines
- 0.1Lux @ 30IRE, F2.0, 0.0Lux@IRED ON(B/W)
- WDR(Double Scan), 3D-DNR, Defog, HLC, OSD
- 32X Sense-up, D-Zoom
- Privacy Zones, Motion Detection
- 12 IREDS
- Water-proof (IP67)
- 3 Axis Gimbal Bracket
- VCV7-F8A2W: f=3.6mm Fixed Lens
- VCV7-F8A0W-IR
- f=3.6mm Fixed Lens with True Day & Night ICR

IR Outdoor Dome (Ø57)



VCV8-F8A2W

- 1/3" Panasonic 1.3M Progressive Scan CMOS
- High Resolution of 850 TV Lines
- 0.1Lux @ 30IRE, F2.0, 0.0Lux@IRED ON(B/W)
- WDR(Double Scan), 3D-DNR, Defog, HLC, OSD
- 32X Sense-up, D-Zoom
- Privacy Zones, Motion Detection
- 10 IREDS
- Weather-proof (IP66)
- 3 Axis Gimbal Bracket
- f=3.6mm Fixed Lens

BOX



VCS2-E8A0W

- 1/3" Panasonic 1.3M Progressive Scan CMOS
- High Resolution of 850 TV Lines
- 0.1Lux @ 30IRE, F2.0
- WDR(Double Scan), 3D-DNR, Defog, HLC, OSD
- 32X Sense-up, D-Zoom
- Privacy Zones, Motion Detection
- True Day & Night ICR Mechanism
- C/CS Mount Lens
- Option : AC 24V

IR Bullet (Ø54)



VCL4-F8A0W-IR

- 1/3" Panasonic 1.3M Progressive Scan CMOS
- High Resolution of 850 TV Lines
- 0.1Lux @ 30IRE, F2.0, 0.0Lux@IRED ON(B/W)
- WDR(Double Scan), 3D-DNR, Defog, HLC, OSD
- 32X Sense-up, D-Zoom
- Privacy Zones, Motion Detection
- 24 IREDS
- Weather-proof (IP66)
- Cable Concealed Bracket
- f=3.6mm Fixed Lens with True Day & Night ICR

IR Bullet (Ø65)



VCL3-V8A0W-IR

- 1/3" Panasonic 1.3M Progressive Scan CMOS
- High Resolution of 850 TV Lines
- 0.1Lux @ 30IRE, F2.0, 0.0Lux@IRED ON(B/W)
- WDR(Double Scan), 3D-DNR, Defog, HLC, OSD
- 32X Sense-up, D-Zoom
- Privacy Zones, Motion Detection
- 36 IREDS
- Weather-proof (IP66)
- Cable Concealed Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)



VCL3-F8A0W-IR

- 1/3" Panasonic 1.3M Progressive Scan CMOS
- High Resolution of 850 TV Lines
- 0.1Lux @ 30IRE, F2.0, 0.0Lux@IRED ON(B/W)
- WDR(Double Scan), 3D-DNR, Defog, HLC, OSD
- 32X Sense-up, D-Zoom
- Privacy Zones, Motion Detection
- 48 IREDS
- Weather-proof (IP66)
- Cable Concealed Bracket
- f=3.6mm Fixed Lens with True Day & Night ICR

IR Bullet (Ø75)



VCL2-V8A0W-IR

- 1/3" Panasonic 1.3M Progressive Scan CMOS
- High Resolution of 850 TV Lines
- 0.1Lux @ 30IRE, F2.0, 0.0Lux@IRED ON(B/W)
- WDR(Double Scan), 3D-DNR, Defog, HLC, OSD
- 32X Sense-up, D-Zoom
- Privacy Zones, Motion Detection
- 42 IREDS
- Weather-proof (IP66)
- Cable Concealed Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)



VCL2-F8A0W-IR

- 1/3" Panasonic 1.3M Progressive Scan CMOS
- High Resolution of 850 TV Lines
- 0.1Lux @ 30IRE, F2.0, 0.0Lux@IRED ON(B/W)
- WDR(Double Scan), 3D-DNR, Defog, HLC, OSD
- 32X Sense-up, D-Zoom
- Privacy Zones, Motion Detection
- 60 IREDS
- Weather-proof (IP66)
- Cable Concealed Bracket
- f=3.6mm Fixed Lens with True Day & Night ICR

IR Bullet (Ø70)



VCN2-V8A0W-IR

- 1/3" Panasonic 1.3M Progressive Scan CMOS
- High Resolution of 850 TV Lines
- 0.1Lux @ 30IRE, F2.0, 0.0Lux@IRED ON(B/W)
- WDR(Double Scan), 3D-DNR, Defog, HLC, OSD
- 32X Sense-up, D-Zoom
- Privacy Zones, Motion Detection
- 36 IREDS
- Water-proof (IP67)
- Cable Concealed Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)



VCN2-V8A0W-SIR

- 1/3" Panasonic 1.3M Progressive Scan CMOS
- High Resolution of 850 TV Lines
- 0.1Lux @ 30IRE, F2.0, 0.0Lux@IRED ON(B/W)
- WDR(Double Scan), 3D-DNR, Defog, HLC, OSD
- 32X Sense-up, D-Zoom
- Privacy Zones, Motion Detection
- 5 PWR IREDS + 25 IREDS
- Water-proof (IP67)
- Cable Concealed Bracket
- f=5~50mm DC IRIS Varifocal Lens (ICR)

IR Bullet (Ø90)



VCNP-V8A0W-IR

- 1/3" Panasonic 1.3M Progressive Scan CMOS
- High Resolution of 850 TV Lines
- 0.1Lux @ 30IRE, F2.0, 0.0Lux@IRED ON(B/W)
- WDR(Double Scan), 3D-DNR, Defog, HLC, OSD
- 32X Sense-up, D-Zoom
- Privacy Zones, Motion Detection
- 70 IREDS
- Water-proof (IP68)
- Cable Concealed Bracket
- f=3.5~16mm DC IRIS Varifocal Lens (ICR)



VCNP-V8A0W-SIR

- 1/3" Panasonic 1.3M Progressive Scan CMOS
- High Resolution of 850 TV Lines
- 0.1Lux @ 30IRE, F2.0, 0.0Lux@IRED ON(B/W)
- WDR(Double Scan), 3D-DNR, Defog, HLC, OSD
- 32X Sense-up, D-Zoom
- Privacy Zones, Motion Detection
- 10 PWR IREDS + 30 IREDS
- Water-proof (IP68)
- Cable Concealed Bracket
- f=6~50mm DC IRIS Varifocal Lens (ICR)

MEGA ANALOGUE CAMERA

Mini Bullet (Ø19)



VCL-F4A2W

- 1/3" Panasonic 1.3M Progressive Scan CMOS
- High Resolution of 850 TV Lines
- 0.1Lux @ 30IRE, F2.0
- WDR(Double Scan), 3D-DNR, Defog, HLC, OSD
- 32X Sense-up, D-Zoom
- Privacy Zones, Motion Detection
- f=3.6mm Fixed Lens
- Option : Cable OSD Key



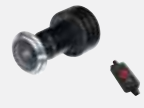
VCL-F4A2W-WX

- 1/3" Panasonic 1.3M Progressive Scan CMOS
- High Resolution of 850 TV Lines
- 0.1Lux @ 30IRE, F2.0
- WDR(Double Scan), 3D-DNR, Defog, HLC, OSD
- 32X Sense-up, D-Zoom
- Privacy Zones, Motion Detection
- Water-proof (IP67)
- f=3.6mm Fixed Lens
- Option : Cable OSD Key



VCL-P4A2W

- 1/3" Panasonic 1.3M Progressive Scan CMOS
- High Resolution of 850 TV Lines
- 0.1Lux @ 30IRE, F2.0
- WDR(Double Scan), 3D-DNR, Defog, HLC, OSD
- 32X Sense-up, D-Zoom
- Privacy Zones, Motion Detection
- Pinhole Lens (P3, P4)
- Option : Cable OSD Key



VCL-F4A2W-DV

- 1/3" Panasonic 1.3M Progressive Scan CMOS
- High Resolution of 850 TV Lines
- 0.1Lux @ 30IRE, F2.0
- WDR(Double Scan), 3D-DNR, Defog, HLC, OSD
- 32X Sense-up, D-Zoom
- Privacy Zones, Motion Detection
- f=1.78mm Fixed Lens
- Option : Cable OSD Key

MINI Square (30x30)



VCQ-F3A2W

- 1/3" Panasonic 1.3M Progressive Scan CMOS
- High Resolution of 850 TV Lines
- 0.1Lux @ 30IRE, F2.0
- WDR(Double Scan), 3D-DNR, Defog
- HLC, Built in OSD with Joystick
- 32X Sense-up, D-Zoom
- Privacy Zones, Motion Detection
- f=3.6mm Fixed Lens



VCQ-P3A2W

- 1/3" Panasonic 1.3M Progressive Scan CMOS
- High Resolution of 850 TV Lines
- 0.1Lux @ 30IRE, F2.0
- WDR(Double Scan), 3D-DNR, Defog
- HLC, Built in OSD with Joystick
- 32X Sense-up, D-Zoom
- Privacy Zones, Motion Detection
- Pinhole Lens (P3, P4)



VCQ-V3A2W

- 1/3" Panasonic 1.3M Progressive Scan CMOS
- High Resolution of 850 TV Lines
- 0.1Lux @ 30IRE, F2.0
- WDR(Double Scan), 3D-DNR, Defog
- HLC, Built in OSD with Joystick
- 32X Sense-up, D-Zoom
- Privacy Zones, Motion Detection
- f=2.8~12mm Varifocal Lens

700TVL ANALOGUE CAMERA

IR Indoor Dome(Ø80)

Effio-E



VCD2-F824H-IR

- Sony 1/3" 960H Super HAD CCD II
- High Resolution of 700 TV Lines
- 0.1Lux @ 30IRE, F2.0, 0.0Lux@IRED ON(B/W)
- 2D-DNR, HLC, ATR, OSD
- Privacy Zones, Motion Detection
- 24 IREDS
- 3 Axis Gimbal Bracket
- f=3.6mm Fixed Lens

IR Indoor Dome(Ø100)

Effio-P, WDR



VCD6-V750W-IR

- Sony 1/3" 960H Super HAD CCD II
- High Resolution of 700 TV Lines
- 0.05Lux @ 30IRE, F2.0, 0.0Lux@IRED ON(B/W)
- WDR(Double Scan), 3D-DNR, Defog, HLC, OSD
- 512X Sense-up, D-Zoom
- Privacy Zones, Motion Detection
- 30 IREDS
- 3 Axis Gimbal Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)

IR Outdoor Dome(Ø100)

Effio-P, WDR



VCV6-V750W-IR

- Sony 1/3" 960H Super HAD CCD II
- High Resolution of 700 TV Lines
- 0.05Lux @ 30IRE, F2.0, 0.0Lux@IRED ON(B/W)
- WDR(Double Scan), 3D-DNR, Defog, HLC, OSD
- 512X Sense-up, D-Zoom
- Privacy Zones, Motion Detection
- 30 IREDS
- Water-proof (IP67)
- 3 Axis Gimbal Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)

IR Outdoor Dome(Ø69)

Effio-E



VCE-F824H-IR

- Sony 1/3" 960H Super HAD CCD II
- High Resolution of 700 TV Lines
- 0.1Lux @ 30IRE, F2.0, 0.0Lux@IRED ON(B/W)
- 2D-DNR, HLC, ATR, OSD
- Privacy Zones, Motion Detection
- 25 IREDS
- Weather-proof (IP66)
- 3 Axis Gimbal Bracket
- f=3.6mm Fixed Lens

IR Bullet (Ø54)

Effio-E



VCL4-F824H-IR

- Sony 1/3" 960H Super HAD CCD II
- High Resolution of 700 TV Lines
- 0.1Lux @ 30IRE, F2.0, 0.0Lux@IRED ON(B/W)
- 2D-DNR, HLC, ATR, OSD
- Privacy Zones, Motion Detection
- 25 IREDS
- Weather-proof (IP66)
- Cable Concealed Bracket
- f=3.6mm Fixed Lens

IR Bullet (Ø75)

Effio-P, WDR



VCL2-V750W-IR

- Sony 1/3" 960H Super HAD CCD II
- High Resolution of 700 TV Lines
- 0.05Lux @ 30IRE, F2.0
- 0.0Lux@IRED ON(B/W)
- WDR(Double Scan), 3D-DNR, Defog, HLC, OSD
- 512X Sense-up, D-Zoom
- Privacy Zones, Motion Detection
- 42 IREDS
- Weather-proof (IP66)
- Cable Concealed Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)

IR Bullet (Ø70)

Effio-P, WDR



VCN2-V750W-IR

- Sony 1/3" 960H Super HAD CCD II
- High Resolution of 700 TV Lines
- 0.05Lux @ 30IRE, F2.0
- 0.0Lux@IRED ON(B/W)
- WDR(Double Scan), 3D-DNR, Defog, HLC, OSD
- 512X Sense-up, D-Zoom
- Privacy Zones, Motion Detection
- 36 IREDS
- Water-proof (IP67)
- Cable Concealed Bracket
- f=2.8~12mm DC IRIS Varifocal Lens (ICR)

BOX

Effio-P, WDR



VCS2-E750W

- Sony 1/3" 960H Super HAD CCD II
- High Resolution of 700 TV Lines
- 0.05Lux @ 30IRE, F2.0, 0.0005 Lux @ DSS x512
- WDR(Double Scan), 3D-DNR, Defog, HLC, OSD
- 512X Sense-up, D-Zoom
- Privacy Zones, Motion Detection
- True Day & Night ICR Mechanism
- C/CS Mount Lens
- Option : AC 24V

700TVL ANALOGUE CAMERA

Mini Square (25x 25)

Effio-E



VCQ2-F222H

- Sony 1/3" 960H Super HAD CCD II
- High Resolution of 700 TV Lines
- 0.1Lux @ 30IRE, F2.0
- 2D-DNR, HLC, ATR, OSD
- Privacy Zones, Motion Detection
- f=3.6mm Fixed Lens
- Optional Model : VCQ2-F225H (DC 5V)
- Option : Cable OSD Key

Effio-E



VCQ2-P222H

- Sony 1/4" EXview HAD CCD
- High-Resolution of 550 TV Lines
- X360 Zoom (Optical X36 / Digital X10)
- 0.00002Lux / F1.6 (DSS MAX)
- True Day & Night ICR Mechanism
- WDR(Double Scan), Flickerless, External Control
- Privacy Masking, Motion Detection
- Multi-Language OSD

Effio-E



VCQ-F322H

- Sony 1/3" 960H Super HAD CCD II
- High Resolution of 700 TV Lines
- 0.1Lux @ 30IRE, F2.0
- 2D-DNR, HLC, ATR, OSD
- Built in OSD Joystick
- Privacy Zones, Motion Detection
- f=3.6mm Fixed Lens
- Option : Audio

Effio-E



VCQ-P322H

- Sony 1/3" 960H Super HAD CCD II
- High Resolution of 700 TV Lines
- 0.1Lux @ 30IRE, F2.0
- 2D-DNR, HLC, ATR, OSD
- Built in OSD Joystick
- Privacy Zones, Motion Detection
- Pinhole Lens (P1, P3, P4)
- Option : Audio

Mini Square (30x30)

Effio-P, WDR



VCQ-F352W

- Sony 1/3" 960H Super HAD CCD II
- High-Resolution of 700 TV Lines
- 0.3Lux @ 30IRE
- F2.0 (0.0005 Lux @ DSS x512)
- WDR(Double Scan), 3D-DNR, Defog
- HLC, Built in OSD Joystick
- 512X Sense-up, D-Zoom
- Privacy Zones, Motion Detection
- f=3.6mm Fixed Lens

Effio-P, WDR



VCQ-P352W

- Sony 1/4" 960H Super HAD CCD II
- High-Resolution of 700 TV Lines
- 0.3Lux @ 30IRE
- F2.0 (0.0005 Lux @ DSS x512)
- WDR(Double Scan), 3D-DNR, Defog
- HLC, Built in OSD Joystick
- 512X Sense-up, D-Zoom
- Privacy Zones, Motion Detection
- Pinhole Lens (P1, P3, P4)

Effio-P, WDR



VCQ-V352W

- Sony 1/3" 960H Super HAD CCD II
- High-Resolution of 700 TV Lines
- 0.3Lux @ 30IRE
- F2.0 (0.0005 Lux @ DSS x512)
- WDR(Double Scan), 3D-DNR, Defog
- HLC, Built in OSD with Joystick
- 512X Sense-up, D-Zoom
- Privacy Zones, Motion Detection
- f=2.8~12mm Varifocal Lens

DVR Capture Board



VDS-0412/ VDS-0824/ VDS-4816

- Full WD1 4ch/ 8ch & 16ch DVR Capture Board
- NTSC/ PAL Video Input
- Full Channel Real-time Recording
- 1, 4, 6, 8, 13, 16 & Full Display Screen
- Hardware H.264Codec
- Composite Video Output
- Web Viewer, CMS S/W
- Smartphone Viewer (iPhone, Android)
- PCI Express
- Win XP, Win 7

Zoom Box



VCZ-X360W

- Sony 1/4" EXview HAD CCD
- High-Resolution of 550 TV Lines
- X360 Zoom (Optical X36 / Digital X10)
- 0.00002Lux / F1.6 (DSS MAX)
- True Day & Night ICR Mechanism
- WDR(Double Scan), Flickerless, External Control
- Privacy Masking, Motion Detection
- Multi-Language OSD

Speed Dome



VCO-PTZ30

- Sony 1/4" Super HAD CCD
- High-Resolution of 700 TV Lines
- 0.2 Lux/0.001 Lux/DSS@30IRE
- X360 Zoom Control (Optical X30, Digital X10)
- True Day & Night ICR Mechanism
- WDR(Double Scan), 3D-DNR, Multi-Language OSD
- Built-in Sensor In/Out : 4 In / 1 Out
- Water-proof (IP67)



VCO-PTZ27/33/37

- 1/4" Interline Transfer CCD
- High-Resolution of 600 TV Lines(Color) 700 TV Lines(B/W)
- X432 Zoom Control (Optical X27, Digital X16)
- X528 Zoom Control (Optical X33, Digital X16)
- X592 Zoom Control (Optical X37, Digital X16)
- 0.2 Lux (Color) / 0.02 Lux (B/W) / 50 IRE, F1.6
- True Day & Night with ICR
- Privacy Masking, SSNR, Multi-Language OSD
- Built-in Sensor In/Out : 3 In / 1 Out
- Weatherproof with Built-in Fan & Heater
- Water-proof (IP67)



VCO-PTZ28/33/37-IR

- Sony 1/4" Super HAD CCDII
- High-Resolution of 700 TV Lines (Color) 750 TV Lines (B/W) @ HR 7 Mode
- X896 Zoom Control (Optical X28, Digital X32)
- X1056 Zoom Control (Optical X33, Digital X32)
- X1152 Zoom Control (Optical X36, Digital X32)
- 0.5Lux / 0Lux@IRED ON(B/W)
- True Day & Night ICR Mechanism
- WDR(Double Scan), HLC, Flickerless, Privacy Mark
- Built-in Sensor In/Out : 2 In / 1 Out
- Intelligent IR LED Control
- Weather-proof (IP66)

960H DVR Series (Analog)



VCS-9604/ 9608/ 9616

- 4/ 8/ 16ch 960H Stand-Alone DVRs
- 120/100fps, 240/ 200fps, 480/400fps
- HDMI, VGA, Composite Video Output
- 4ch Sensor Input, 1 Relay Alarm Output
- USB, Network & DVD Backup
- Mirroring Backup Storage
- Internal 2 HDDs, no-ODD
- Web browser, Network Client S/W
- Smart phone Viewer (iPhone, Android)
- DC12V, 5A



VOS-9604/ 9608/ 9616

- 4/ 8/ 16ch 960H Stand-Alone DVRs
- 120/100fps, 240/ 200fps, 480/400fps
- HDMI, VGA, Composite Video Output
- 4ch Sensor Input, 1 Relay Alarm Output
- USB, Network & DVD Backup
- Mirroring Backup Storage
- Internal 4 HDDs or 2 HDDs + 1 ODD
- Easy Frontkey Button
- Web browser, Network Client S/W
- Smart phone Viewer (iPhone, Android)
- DC12V, 5A



VTS-9608/ 9616

- 8/ 16ch 960H Stand-Alone DVRs
- 120/100fps, 240/ 200fps, 480/400fps
- HDMI, VGA, Composite Video Output
- 8/ 16ch Loop Video Output
- 8/ 16ch Sensor Input, 1 Relay Alarm Output
- USB, Network & DVD Backup
- Mirroring Backup Storage
- Internal 4 HDDs + 1 ODD
- Web browser, Network Client S/W
- Smart phone Viewer (iPhone, Android)
- DC12V, 5A
- Option : Rack Mount Bracket



VWV-3200

- 32ch 960H Stand-Alone DVRs
- 960/ 800fps Recording
- HDMI, VGA, Composite Video Output
- 16ch Sensor Input, 1 Relay Alarm Output
- USB, Network & DVD Backup
- Mirroring Backup Storage
- Internal 5 HDDs + 1 ODD
- Easy Frontkey Button
- Web browser, Network Client S/W
- Smart phone Viewer (iPhone, Android)
- DC12V, 8A

EX-SDI/HD-SDI Real-time WDR Board



VCB-660DM

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M (1080p30/25, 720p60/50, 720p30/25)
- HD-SDI (270M, 1.485G)
- EX-SDI (Long Reach Up to 300m [RG59])
- 0.1 lux @ F1.4, 30IRE
- HD-SDI to EX-SDI Selectable by OSD
- Real-time WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Sens-up
- 42(W) x 42(H)mm
- Option : 32(W)x32(H)mm (VCB-960DM)
- 3G-SDI MODEL: VCB-6C0DM (42(W)x42(H)mm)



VCB-V660DM / VCB-F660DM

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M (1080p30/25, 720p60/50, 720p30/25)
- HD-SDI (270M, 1.485G)
- EX-SDI (Long Reach Up to 300m [RG59])
- 0.1 lux @ F1.4, 30IRE
- HD-SDI to EX-SDI Selectable by OSD
- Real-time WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Sens-up
- Built-in OSD Joystick Key
- 42(W) x 42(H)mm, DC12V
- VCB-V660DM: f=2.8-12mm DC IRIS Varifocal Lens (ICR)
- VCB-F660DM: f=4.0 mm Fixed Lens with True Day & Night ICR



VCB-462DM

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M (1080p30/25, 720p60/50, 720p30/25)
- HD-SDI (270M, 1.485G)
- EX-SDI (Long Reach Up to 300m [RG59])
- 0.1 lux @ F1.4, 30IRE
- HD-SDI to EX-SDI Selectable by OSD
- Real-time WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Sens-up
- 19phi Mini Bullet Board Camera
- DC12V
- Option : Fixed Lens(f=3.6mm), Pinhole Lens(P4 4.3mm), Water-proof Lens(f=3.6mm), OSD Joystick Cable



VCB-362DM

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M (1080p30/25, 720p60/50, 720p30/25)
- HD-SDI (270M, 1.485G)
- EX-SDI (Long Reach Up to 300m [RG59])
- 0.1 lux @ F1.4, 30IRE
- HD-SDI to EX-SDI Selectable by OSD
- Real-time WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Sens-up
- Built-in OSD Joystick Key
- 27.5(W) x 27.5(H)mm(30*30 Mini square camera), DC12V
- Option : Fixed Lens(f=3.6mm), Pinhole Lens(P4 4.3mm)

EX-SDI/HD-SDI Real-WDR Board



VCB-6F0DM

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M (1080p30/25, 720p60/50, 720p30/25)
- HD-SDI (270M, 1.485G)
- EX-SDI (Long Reach Up to 300m [RG59])
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Sens-up;
- 0.1 lux @ F1.4, 30IRE
- HD-SDI to EX-SDI Selectable by OSD
- Built-in OSD Joystick Key
- 42(W) x 42(H)mm, DC12V
- Option : 32(W)x32(H)mm (VCB-9F0DM)



VCB-V6F0DM / VCB-F6F0DM

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M (1080p30/25, 720p60/50, 720p30/25)
- HD-SDI (270M, 1.485G)
- EX-SDI (Long Reach Up to 300m [RG59])
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Sens-up;
- 0.1 lux @ F1.4, 30IRE
- HD-SDI to EX-SDI Selectable by OSD
- Built-in OSD Joystick Key
- 42(W) x 42(H)mm, DC12V
- VCB-V6F0DM: f=2.8-12mm DC IRIS Varifocal Lens (ICR)
- VCB-F6F0DM: f=4.0 mm Fixed Lens with True Day & Night ICR



VCB-4F2DM

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M (1080p30/25, 720p60/50, 720p30/25)
- HD-SDI (270M, 1.485G)
- EX-SDI (Long Reach Up to 300m [RG59])
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Sens-up;
- 0.1 lux @ F1.4, 30IRE
- HD-SDI to EX-SDI Selectable by OSD
- 19phi Mini Bullet Board Camera
- Option : Fixed Lens(f=3.6mm), Pinhole Lens(P4 4.3mm), Water-proof Lens(f=3.6mm), OSD Joystick Cable



VCB-3F2DM

- 1/3" Panasonic 2.2M Progressive Scan
- SMPTE274M (1080p30/25, 720p60/50, 720p30/25)
- HD-SDI (270M, 1.485G)
- EX-SDI (Long Reach Up to 300m [RG59])
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Sens-up;
- 0.1 lux @ F1.4, 30IRE
- HD-SDI to EX-SDI Selectable by OSD
- Built-in OSD Joystick Key
- 27.5(W) x 27.5(H)mm(30*30 Mini square camera), DC12V
- Option : Fixed Lens(f=3.6mm), Pinhole Lens(P4 4.3mm)

AHD 1080P Board



VCB-8D0H

- 1/3" Sony 2Mega Exmor CMOS
- AHD2.0 (1080p30/25, 720p60/50)
- CVBS (High Resolution of 850 TV Lines)
- 0.1 lux @ F2.0, 30IRE
- D-WDR, 2D/3D-DNR, Defog, Sens-up, Smart IR, PELCO-C(UTC)
- Built-in OSD Joystick Key
- 32(W) x 32(H)mm, DC12V
- Option : 38(W)x38(H)mm (VCB-7D0H)



VCB-V8D0H / VCB-F8D0H

- 1/3" Sony 2Mega Exmor CMOS
- AHD2.0 (1080p30/25, 720p60/50)
- CVBS (High Resolution of 850 TV Lines)
- 0.1 lux @ F2.0, 30IRE
- D-WDR, 2D/3D-DNR, Defog, Sens-up, Smart IR, PELCO-C(UTC)
- Built-in OSD Joystick Key
- 32(W) x 32(H)mm, DC12V
- VCB-V8D0H: f=2.8-12mm DC IRIS Varifocal Lens (ICR)
- VCB-F8D0H: f=4.0 mm Fixed Lens with True Day & Night ICR



VCB-4D2H

- 1/3" Panasonic 2.2M Progressive Scan
- AHD2.0 (1080p30/25, 720p60/50)
- CVBS (High Resolution of 850 TV Lines)
- 0.1 lux @ F2.0, 30IRE
- D-WDR, 2D/3D-DNR, Defog, Sens-up, Smart IR, PELCO-C(UTC)
- 19phi Mini Bullet Board Camera
- Option : Fixed Lens(f=3.6mm), Pinhole Lens(P4 4.3mm), Water-proof Lens(f=3.6mm), OSD Joystick Cable



VCB-2D2H/3D2H

- 1/3" Panasonic 2.2M Progressive Scan
- AHD2.0 (1080p30/25, 720p60/50)
- CVBS (High Resolution of 850 TV Lines)
- 0.1 lux @ F2.0, 30IRE
- D-WDR, 2D/3D-DNR, Defog, Sens-up, Smart IR, PELCO-C(UTC)
- VCB-2D2H: 22.6(W) x 22.6(H)mm(25*25 Mini square camera)
- VCB-3D2H: 27.5(W) x 27.5(H)mm(30*30 Mini square camera)
- Option : Built-in OSD Joystick Key

CVI 1080P Board



VCB-8H0H

- 1/3" Panasonic 2.2M Progressive Scan
- HD CVI (1080p30/25, 720p60/50)
- 0.1 lux @ F2.0, 30IRE
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Defog, Sens-up, UTC
- Second Video Connector(CVBS, 720H)
- Built-in OSD Joystick Key
- 32(W) x 32(H)mm, DC12V
- Option : 38(W)x38(H)mm (VCB-7H0H)



VCB-V8H0H / VCB-F8H0H

- 1/3" Panasonic 2.2M Progressive Scan
- HD CVI (1080p30/25, 720p60/50)
- 0.1 lux @ F2.0, 30IRE
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Defog, Sens-up, UTC
- Second Video Connector(CVBS, 720H)
- 32(W) x 32(H)mm, DC12V
- VCB-V8H0H: f=2.8-12mm DC IRIS Varifocal Lens (ICR)
- VCB-F8H0H: f=4.0 mm Fixed Lens with True Day & Night ICR



VCB-4H2H

- 1/3" Panasonic 2.2M Progressive Scan
- HD CVI (1080p30/25, 720p60/50)
- 0.1 lux @ F2.0, 30IRE
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Defog, Sens-up, UTC
- Second Video Connector(CVBS, 720H)
- DC12V
- 19phi Mini Bullet Board Camera
- Option : Fixed Lens(f=3.6mm), Pinhole Lens(P4 4.3mm), Water-proof Lens(f=3.6mm), OSD Joystick Cable



VCB-2H2H/3H2H

- 1/3" Panasonic 2.2M Progressive Scan
- HD CVI (1080p30/25, 720p60/50)
- 0.1 lux @ F2.0, 30IRE
- WDR(Double Scan), 2D/3D-DNR, ACE, HLM, Defog, Sens-up, UTC
- Second Video Connector(CVBS, 720H)
- DC12V
- VCB-2H2H: 22.6(W) x 22.6(H)mm(25*25 Mini square camera)
- VCB-3H2H: 27.5(W) x 27.5(H)mm(30*30 Mini square camera)



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