

HD Video Surveillance, IP Networks & Integrated Systems

- 16 years of Innovation and Quality
- Zero Defect Campaign
- Full Line-up of HD/IP with its own technology
- Value added Analog solution

WideLux

Key features

- 1/3" Sony Super HAD CCD II
- Real Wide Dynamic(WDR)
- 600TVL(D)/650TVL(N)
- Super Low Light Performance with Single Scan CCD
- 2D/3D DNR(Digital Noise Reduction)
- Sens-up(Off/ x2 ~ x512)
- Motion Detection(8 zones)
- Privacy Masking(8 zones)
- Digital Zoom(Off, x1 ~ x8.3)
- DIS(Digital Image Stabilizer)
- HighLight Eclipse
- RS485 on select models
- Multi-Lingual OSD(English, German, French, Russian, Spanish)
- Intelligent IR Image Compensation

Super Night Vision Outdoor camera



VN80S-VFA

- 70M IR Beam Distance
- 4-9mm/9-22mm/5-50mm
- True DNI(CR)
- External Focus Adj.
- Cable managed bracket
- IP 67 Weatherproof
- 12VDC, 12VDC/24VAC



VN7011S-VFA

- 50M IR Beam Distance
- 2.8-12mm/5-50mm
- True DNI(CR)
- External Focus Adj.
- Cable managed bracket
- IP 67 Weatherproof
- 12VDC, 12VDC/24VAC



VN60S-VFIR

- 20M IR Beam Distance
- 4-9mm/9-22mm
- True DNI(CR)
- External Focus Adj.
- IP 67 Weatherproof
- 12VDC

Junior Night Vision Outdoor camera

SuperDome camera



VDA110S-VFADN

- 2.8-12mm / 7.5-50mm
- True DNI(CR)
- Separatable camera set
- Extra video out
- Tool-free 3-Axis
- IP 66 Weatherproof
- 12VDC, 12VDC/24VAC



VDA110S-VFAIR

- 30m IR Beam Distance
- 2.8-12mm
- True DNI(CR)
- Separatable camera set
- Extra video out
- Tool-free 3-Axis
- IP 66 Weatherproof
- 12VDC, 12VDC/24VAC

Magnetic Dome camera



VDA140S-VFA12DN

- 3.3-12mm
- True DNI(CR)
- Extra video out
- Tool-free all directional mount
- IP 66 Weatherproof
- Surface/Flush mount compatible
- 12VDC/24VAC



VDA140S-VFA12R

- 20M IR Beam Distance
- 3.3-12mm
- True DNI(CR)
- Extra video out
- Tool-free all directional mount
- IP 66 Weatherproof
- Surface/Flush mount compatible
- 12VDC/24VAC

Mini Dome camera



VD70S-36IR

- 15M IR Beam Distance
- 3.6mm
- [Lens option] 2.9/4.3/6/8mm
- All directional mount
- IP 66 Weatherproof
- 12VDC



VD70S-S29

- 2.9/3.6/4.3/6mm
- Tool-free all directional mount
- IP 66 Weatherproof
- Surface mount
- 12VDC



VD70S-F29

- 2.9/3.6/4.3/6mm
- Tool-free all directional mount
- IP 66 Weatherproof
- Flush mount
- 12VDC

Ultra Slim Dome camera



VDS120S-VFA12DN

- 3.3-12mm
- True DNI(CR)
- Extra video out
- Tool-free 3-Axis
- 12VDC/24VAC



VDA111S-VFA12DN

- 3.3-12mm
- True DNI(CR)
- Extra video out
- Tool-free 3-Axis
- IP 66 Weatherproof
- 12VDC/24VAC

Indoor Dome camera



VD101S-VFA12DN

- 2.8-12mm, True DNI(CR)
- Lens option(Digital DN) 2.9/3.6/4.3/6/8mm
- Extra video out
- 3-Axis
- 12VDC, 12VDC/24VAC



VD101S-VFA12IR

- 30M IR Beam Distance
- 2.8-12mm, True DNI(CR)
- Lens option(Digital DN) 2.9/3.6/4.3/6/8mm
- Extra video out
- 3-Axis
- 12VDC, 12VDC/24VAC

Box camera



VC58S

- True DNI(CR)
- 12VDC, 12VDC/24VAC



VC34S

- Digital DN
- 12VDC

Bullet camera



VB30S-HVF

- 3.5-16mm/F12
- Digital DN
- External Focus Adj.
- IP 67 Weatherproof
- 12VDC



VB21S

- Digital DN • 12VDC
- Model optional
- VB21S-H36 3.6mm / Sunshield(Clip on type)
- VB21S-F36 3.6mm / Sunshield(Screw on type)
- IP 67 Weatherproof
- [Lens option] 4.3/6/8/12/16mm
- VB21S-B36 3.6mm, Indoor
- [Lens option] 2.45/2.9/4.3/6/8/12/16mm
- VB21S-P37P 3.7mm Peak pinhole
- [Lens option] 2.8mm/5.0mm
- VB21S-P37C 3.7mm Core pinhole
- [Lens option] 2.8mm/5.0mm



VS27S

- Digital DN
- IP 67 Weatherproof
- 12VDC
- Model optional
- VS27S-W36 3.6mm
- [Lens option] 2.9/4.3/6/8/12/16mm
- VS27S-F36 3.6mm, Sunshield
- [Lens option] 4.3/6/8/12/16mm

Miniature camera



VQ33S

- Digital DN • 12VDC
- Model optional
- VQ33S-W36 3.6mm IP 66 Weatherproof
- [Lens option] 2.9/4.3/6/8/12/16mm
- VQ33S-VFA 2.8-12mm DC Iris
- [Lens option] 5-50mm DC Iris
- VQ33S-B36 3.6mm, Indoor
- [Lens option] 2.45/2.9/6/8/12/16mm
- VQ33S-F37P 3.7mm Peak Pinhole
- [Lens option] 2.8mm/5.0mm

Board camera



VM32S/ VM38S/ VM42S

- Digital DN
- 12VDC
- Model optional
- VM32S 32x32mm
- VM38S 38x38mm
- VM42S 42x42mm
- Lens option
- Board : 2.9/3.6/4.3/6/8/12/16mm
- Pinhole : 2.8/3.7/5.0mm Peak type
- 28/3.75.0mm Cone type
- 28/3.75.0mm Flat type
- Var focal : 2.8-12mm/ 5-50mm

Effio-E

Key features

- 1/3" Sony 960H Ex-view HAD CCD
- 650TVL(D)/ 700TVL(N)
- New Color Signal Processing for High Color Reproduction
- 2D DNR(Digital Noise Reduction)
- ATR(Adaptive Tone Reproduction)
- RS485 on select models
- Diverse White Balance
- Highlight Compensation
- Dynamic and Static White Blemish Compensation
- Privacy Mosaic
- Multi-Lingual OSD(English, German, French, Russian, Portuguese, Spanish, Japanese)
- Intelligent IR Image Compensation

Night Vision cameras w/ Heater

Night Vision cameras



VN7XE-H

- 50M IR Beam Distance
- 2.8-12mm/5-50mm
- True DN(ICR)
- [Lens option] Digital DN 3.6/4.3/6/8mm
- External Focus Adjustment
- Cable managed bracket
- IP 67 Weatherproof
- RS-485 Interface
- 12VDC, 12VDC/24VAC
- Heater option VN7XE-HHT



VN6XE-H

- 20M IR Beam Distance
- 2.8-12mm
- True DN(ICR)
- [Lens option] Digital DN 3.6/4.3/6/8mm
- External Focus Adjustment
- Cable managed bracket
- IP 67 Weatherproof
- RS-485 Interface
- 12VDC, 12VDC/24VAC
- Heater option VN6XE-HHT



VN7011EH-VFA

- 50M IR Beam Distance
- 2.8-12mm/5-50mm
- True DN(ICR)
- External Focus Adjustment
- Cable managed bracket
- IP 67 Weatherproof
- RS-485 Interface
- 12VDC, 12VDC/24VAC



VN60EH-VFIR

- 20M IR Beam Distance
- 4-9mm/9-23mm
- True DN(ICR)
- External Focus Adjustment
- IP 67 Weatherproof
- 12VDC

SuperDome camera

Magnetic Dome camera

Ultra Slim Dome camera

Box camera



VDA110EH-VFADN

- 2.8-12mm/7.5-50mm
- True DN(ICR)
- Separable camera set
- Extra video out
- Tool-free 3-Axis
- IP 66 Weatherproof
- RS-485 Interface
- 12VDC, 12VDC/24VAC



VDA110EH-VFAIR

- 30m IR Beam Distance
- 2.8-12mm
- True DN(ICR)
- Separable camera set
- Extra video out
- Tool-free 3-Axis
- IP 66 Weatherproof
- RS-485 Interface
- 12VDC, 12VDC/24VAC



VDA140EH-VFA12DN

- 3.3-12mm
- True DN(ICR)
- Extra video out
- Tool-free all directional mount
- IP 66 Weatherproof
- Surface/Flush mount compatible
- 12VDC/24VAC



VDA140EH-VFA12R

- 20M IR Beam Distance
- 3.3-12mm
- True DN(ICR)
- Extra video out
- Tool-free all directional mount
- IP 66 Weatherproof
- Surface/Flush mount compatible
- 12VDC/24VAC



VDS120EH-VFA12DN

- 3.3-12mm
- True DN(ICR)
- Extra video out
- Tool-free 3-Axis
- RS-485 Interface
- 12VDC/24VAC



VDA11EH-VFA12DN

- 3.3-12mm
- True DN(ICR)
- Extra video out
- Tool-free 3-Axis
- IP 66 Weatherproof
- RS-485 Interface
- 12VDC/24VAC



VC58EH

- True DN(ICR)
- RS-485 Interface
- 12VDC, 12VDC/24VAC

Indoor Dome camera

Mini Dome camera



VD101EH-VFA12DN

- 2.8-12mm, True DN(ICR)
- Lens option(Digital DN) 2.9/3.6/4.3/6/8mm
- Extra video out
- 3-Axis
- RS-485 Interface
- 12VDC, 12VDC/24VAC



VD101EH-VFA12IR

- 30M IR Beam Distance
- 2.8-12mm, True DN(ICR)
- Lens option(Digital DN) 2.9/3.6/4.3/6/8mm
- Extra video out
- 3-Axis
- RS-485 Interface
- 12VDC, 12VDC/24VAC



VD70EH-36IR

- 15M IR Beam Distance
- 3.6mm
- [Lens option] 2.9/4.3/6/8mm
- All directional mount
- IP 66 Weatherproof
- 12VDC



VD70EH-S29

- 2.9/3.6/4.3/6mm
- Tool-free all directional mount
- IP 66 Weatherproof
- Surface mount
- 12VDC



VD70EH-F29

- 2.9/3.6/4.3/6mm
- Tool-free all directional mount
- IP 66 Weatherproof
- Flush mount
- 12VDC

Bullet camera

Miniature camera

Board camera



VB30EH-VF

- 3.5-16mm/F12
- Digital DN
- External Focus Adj.
- IP 67 Weatherproof
- 12VDC



VB21EH

- Digital DN
- 12VDC
- Model optional
- VB21EH-H36 3.6mm Sunshield(Clip on type)
- VB21EH-R36 3.6mm Sunshield(Screw on type)
- IP 67 Weatherproof
- [Lens option] 4.3/6/8/12/16mm
- VB21EH-B36 3.6mm, Indoor
- [Lens option] 2.9/4.3/6/8/12/16mm
- VB21EH-P37P 3.7mm Peak pinhole
- VB21EH-P37C 3.7mm Core pinhole
- [Lens option] 2.8mm/5.0mm



VS27EH

- Digital DN
- IP 67 Weatherproof
- 12VDC
- Model optional
- VS27EH-W36 3.6mm
- [Lens option] 2.9/4.3/6/8/12/16mm
- VS27EH-R36 Sunshield
- [Lens option] 4.3/6/8/12/16mm



VQ33EH

- Digital DN
- 12VDC
- Model optional
- VQ33EH-W36 3.6mm, IP 66 Weatherproof
- [Lens option] 2.9/4.3/6/8/12/16mm
- VQ33EH-VFA 2.8-12mm DC Iris
- [Lens option] 5-50mm DC Iris
- VQ33EH-B36 3.6mm, Indoor
- [Lens option] 2.9/6/8/12/16mm
- VQ33EH-P37P 3.7mm Peak Pinhole
- [Lens option] 2.8mm/5.0mm



VM32EH / VM38EH / VM42EH

- Digital DN
- 12VDC
- Model optional
- VM32EH 32x32mm
- VM38EH 38x38mm
- VM42EH 42x42mm
- Lens option
- Board : 2.9/3.6/4.3/6/8/12/16mm
- Pinhole : 2.8/3.7/5.0mm Peak type
- 2.8/3.7/5.0mm Flat type
- Vertical : 2.8-12mm/5-50mm

Effio Real WDR

Analog

Super Night Vision camera

SuperDome camera

Box camera

Key features

- 1/3" Sony 960H Double Scan CCD
- 650TVL(D)/ 700TVL(N)
- 2D/3D DNR(Digital Noise Reduction)
- Real WDR(Wide Dynamic Range)
- Motion Detection
- Face Detection up to 4 People
- Privacy Mosaic
- Digital Zoom (x1.5 ~ x3)
- DSS(Digital Slow Shutter)
- RS-485 Interface(Pelco-D Protocol)



VA102E-VL60

- 120M IR Beam Distance
- Fan/Heater - Option
- VA102E-VL60HT



VA102E-VL60W

- 100M Visible Range (IR + White LED)
- White LED activation when Motion or Face is detected.
- Fan/Heater - Option
- VA102E-VL60WHT



VA102E

- 70M IR Beam Distance
- Fan/Heater - Option
- VA102EHT



VDA110E-VFADN

- 3.3-12mm/ 7.5-50mm
- True DNI(CR)
- Separatable camera set
- Extra video out
- Tool-free 3-Axis
- IP 66 Weatherproof
- 12VDC, 12V/DC/24V/AC



VDA110E-VFAIR

- 30m IR Beam Distance
- 3.3-12mm
- True DNI(CR)
- Separatable camera set
- Extra video out
- Tool-free 3-Axis
- IP 66 Weatherproof
- 12VDC, 12V/DC/24V/AC



VC57E

- True DNI(CR)
- Flange-back focus adjustment
- 12VDC, 12V/DC/24V/AC
- 230VAC

- 7.5-50mm CS-Mount Lens/F1.3
- Extra video out
- Cable managed bracket
- 24VDC/1.9A Power Adaptor Inclusion

- True DNI(CR)
- IP 66 Weatherproof
- Intelligent IR Image Compensation

Pixim Seawolf

Powered by
PIXIM
SEAWOLF

Key features

- 1/3" Pixim WDR Digital Image device
- Progressive Scan(50fps/60fps)
- 690 HTVL Effective
- 2D/3D DNR(Digital Noise Reduction)
- Min. Illumination of 0.1Lux(DSS off)
- DSS(Digital Slow Shutter)/ Max. x32
- Real WDR(Wide Dynamic Range)/ Max. 120dB
- Digital Zoom(x8/Pan, Tilt)
- Privacy Zone(6 zones)
- RS-485 Interface(Pelco-D Protocol)

Night Vision camera

Ultra Slim Dome camera

Mini Dome camera

Box camera

Board Camera



VN7XD88-VFA

- 50M IR Beam Distance
- 2.8-12mm/5-50mm
- True DNI(CR)
- External Focus Adj.
- Cable managed bracket
- IP 67 Weatherproof
- 12VDC, 12V/DC/24V/AC
- Heater option
- VN7XD88-HT



VDS120D88-VFA12DN

- 3.3-12mm
- True DNI(CR)
- Extra video out
- Tool-free 3-Axis
- 12VDC/24VAC



VDA111D88-VFA12DN

- 3.3-12mm
- True DNI(CR)
- Extra video out
- Tool-free 3-Axis
- IP 66 Weatherproof
- 12VDC/24VAC



VD70D88-S29

- 2.9/3.6/4.3/6mm
- Tool-free all directional mount
- IP 66 Weatherproof
- Surface mount
- 12VDC



VD70D88-F29

- 2.9/3.6/4.3/6mm
- Tool-free all directional mount
- IP 66 Weatherproof
- Flush mount
- 12VDC



VC58D88

- True DNI(CR)
- Flange-back focus adjustment
- 12VDC, 12V/DC/24V/AC



VM32D88 / VM42D88

- Electronic Day/Night
- Models: VM32D88, 32x32mm; VM42D88, 42x42mm
- Lens Options: Board: 2.9/3.6/4.3/6/8/12/16mm; Pinhole: 2.8/3.7/5.0mm (Peak, Cone & Flat); Varifocal: 2.8-12mm/5-50mm

Specialty Cameras

Analog

Super Night Vision camera



VA372WD-VL60

- Optical x37, Digital x12
- 120M IR Beam Distance
- Fan/Heater - Option
- VA372WD-VL60HT



VA372WD

- Optical x37, Digital x12
- 70M IR Beam Distance
- Fan/Heater - Option
- VA372WDHT



VA332WD-VL60

- Optical x33, Digital x12
- 120M IR Beam Distance
- Fan/Heater - Option
- VA332WD-VL60HT



VA332WD

- Optical x33, Digital x12
- 70M IR Beam Distance
- Fan/Heater - Option
- VA332WDHT



VN73H-VL50W

- 1/3" Sony Super HAD CCD II
- 560TVL(D)/600TVL(N)
- 40M Visible Range (IR + White LED)
- White LED activation when Motion is detected.
- 4-9mm/9-22mm/5-50mm
- True DNI(CR)
- Intelligent IR Image Compensation
- Cable managed bracket
- RS-485 Interface(Pelco-D Protocol)
- IP 67 Weatherproof
- 24VDC, 24V/DC/24VAC
- 24VDC/1.9A Power Adaptor Inclusion



VN80DZ-10

- 1/4" Sony Super HAD CCD
- Optical x10, Digital x10
- 500TVL(D)/570TVL(N)
- 70M IR Beam Distance
- True DNI(CR)
- Motion Detection
- Privacy Masking
- Sens-up(x2 ~ x128)
- Cable managed bracket
- RS-485 Interface(Pelco-D Protocol)
- IP 67 Weatherproof
- 24VDC/24VAC
- 24VDC/1.9A Power Adaptor Inclusion

- 1/4" Sony Double Scan CCD
- True DNI(CR)
- DSD(Digital Image Stabilizer)
- Cable managed bracket
- Real WDR(Wide Dynamic Range)
- Motion Detection
- Extra video out
- IP 66 Weatherproof
- 550TVL(D) / 680TVL(N)
- Privacy masking(8 zones)
- RS-485 Interface(Pelco-D Protocol)
- 24VDC/1.9A Power Adaptor Inclusion
- 10M IR Beam Distance
- 3D DNR(Digital Noise Reduction)
- Sens-up(x2 ~ x256)

License Plate Capture camera

Vehicle camera

All-in-One PIR camera

Auto Panning PIR camera



VN70LP

- 1/3" Sony BW Ex-view CCD
- 600TVL(EA)/580TVL(CR)
- Capture plates from vehicles moving up to 50Km
- Cable managed bracket
- IP 67 Weatherproof
- 24VDC/24VAC
- 24VDC/1.9A Power Adaptor Inclusion

[Model Optional]
VN70LP-16 16mm lens, Up to 10m capture
VN70LP-35 35mm lens, Up to 20m capture



VR100CNH

- 1/3" Super Sensitive CCD
- Digital DN
- Mirror Image on/off selectable
- Front view, Inside view, Rear view, Side view(Left/Right) by Factory Default
- Camera angle adjustable(Max. 30 deg.)
- Vibration free
- IP 67 Weatherproof
- 12VDC To L 8VDC ~ 19VDC
- Audio with C-Mic/ Indoor
- VR100CNHA



VPR50IR

- 1/3" Sony Super HAD CCD II
- 500TVL(D)/540TVL(N)
- Digital DN
- 15M IR Visible Range(Mid) at Nighttime
- No IR Reflection with separated glasses
- Detection Method : Passive Infrared
- Conversion Detection Area : Max. 15M/90° view
- Sensitivity : 0.3 ~ 1.5m/sec.
- Distance Speed : 2 at 0.5m/sec.
- Warm up period : Approx 2 sec.
- Interior Design
- 12VDC



VPD180S

- 1/3" Sony Super HAD CCD II
- 600TVL(D)/660TVL(N)
- Real WDR(Wide Dynamic Range)
- Hi-Res video replaces up to 4 cameras
- 360 Full Image detector with no dead zone
- Quad Zone Logic
- PIR Detection range : 4 x Detector/H : 110°, V : 98°, 10M
- 2.8-12mm lens
- 2-way Audio
- Interior Design
- 12VDC

Key features

- Video Compression : H.264, MJPEG
- Resolution & Frame rate
Full HD(1920 x 1080) : H.264 - 15fps/Full HD, MJPEG - 15 fps/VGA
HD(1280 x 720) : H.264 - 30fps/HD, MJPEG - 15fps/VGA
D1(720x480/720x586) : H.264 - 30/25fps/D1, MJPEG - 30/25fps/D1
- Multi Streaming : H.264 + MJPEG
- Two-way Audio : Codec G.711
- Image : Privacy mask, Day & Night, Auto WB & Exposure, Effect
- Network
Security : User access, HTTPS Encryption
Protocol : HTTP, HTTPS, FTP, SMTP, UPnP, DNS, DDNS, NTP
RTSP, RTP, TCP, UDP, ICMP, DHCP
- Event Detection : Motion, Alarm In, User from web viewer
- Notification : FTP, E-mail, CMS
- PoE Support
- Auxiliary : Firmware upgrade / SD Card Slot, Wireless (VC58SMi), RS-485

Super Night Vision



VN7XSM3i
3MP/Full HD

VN7XSMi
1.3MP/HD, 12X Motorized

VN7XSi
D1, 2.8-12mm, 5-50mm

- 50M IR Beam Distance
- True DNI(CR)
- DNR(Digital Noise Reduction)
- Digital zoom & Privacy masking
- 10/100 Base-T(RJ-45)
- Cable managed bracket
- IP 67 Weatherproof •12VDC/PoE

Super Dome camera



VDA110SM3i
3MP/Full HD

VDA110SMi
1.3MP/HD, 3.6-16mm

VDA110Si
D1, 2.8-12mm

- True DNI(CR)
- DNR(Digital Noise Reduction)
- Digital zoom & Privacy masking
- 10/100 Base-T(RJ-45)
- Tool-Free 3-Axis
- IP 66 Weatherproof
- 12VDC/PoE



VDA110SM3i-IR
3MP/Full HD

VDA110SMi-IR
1.3MP/HD, 3.6-16mm

VDA110Si-IR
D1, 2.8-12mm

- 30M IR Beam Distance
- True DNI(CR)
- DNR(Digital Noise Reduction)
- Digital zoom & Privacy masking
- 10/100 Base-T(RJ-45)
- Tool-Free 3-Axis
- IP 66 Weatherproof •12VDC/PoE

Indoor Dome camera



VD101SM3i
3MP/Full HD

VD101SMi
1.3MP/HD, 3.6-16mm

VD101Si
D1, 2.8-12mm

- True DNI(CR)
- DNR(Digital Noise Reduction)
- Digital zoom & Privacy masking
- 3-Axis
- 12VDC



VD101SM3i-IR
3MP/Full HD

VD101SMi-IR
1.3MP/HD, 3.6-16mm

VD101Si-IR
D1, 2.8-12mm

- 30M IR Beam Distance
- True DNI(CR)
- DNR(Digital Noise Reduction)
- Digital zoom & Privacy masking
- 3-Axis
- 12VDC

Box camera



VC58SM3i 3MP/Full HD
VC58SMi 1.3MP/HD
VC58Si D1

- True DNI(CR)
- DNR(Digital Noise Reduction)
- Digital zoom & Privacy masking
- Duplex Two-way Audio
- 10/100 Base-T(RJ-45)
- SD Card Slot
- 12VDC/PoE

Speed Dome camera



Indoor



Outdoor

VPD270i-I D1, Optical 27x, Digital 12x, Indoor
VPD270i-O D1, Optical 27x Digital 12x, Outdoor
VPD370i-I D1, Optical 37x, Digital 12x, WDR, Indoor
VPD370i-O D1, Optical 37x, Digital 12x, WDR, Outdoor

- Min. Illumination : 0.4Lux(Color, Sens-up off), 0.02Lux(B/W)
- True DNI(CR)
- DNR(Digital Noise Reduction)
- Sens-up
- Pan/Tilt angle : Pan 360° (500°/sec), Tilt -4° ~ 184° (500°/sec)
- 128 Presets & a various automatic surveillance
- Intelligent & Precise mechanism
- Sensor Input(x4)/ Output(x2)
- RS-485 Interface(Pelco D/P Protocol)
- 24VAC

[Outdoor option]

- Fan/Heater
- IP 66 Weatherproof

VPD101i

D1, WDR
Optical 12x, Digital 12x
Surface/Flush mount compatible

- 1/4" Sony Double Scan CCD
- Optical 12x, Digital 12x
- True DNI(CR)
- DNR(Digital Noise Reduction)
- Pan/Tilt angle
Pan 360° (400°/sec.)
Tilt 0° ~ 90° (400°/sec.)
- 128 Presets & a various automatic surveillance
- Intelligent & Precise mechanism
- Sensor Input(x4)
- RS-485 Interface(Pelco D/P Protocol)
- Surface/Flush mount compatible
- IP 66 Weatherproof
- 12VDC
- Fan/Heater-Option
VPD101HT

Network Video Server



NVS102

- Dual Streaming : H264 and M-PEG
- 30 fps/ D1
- Pre- and post-alarm image/video buffering
- Event-triggered FTP and email transfer
- Full Duplex Two-Way Audio Support
- Support PTZ control (Pelco-D/P)
- Digital PTZ
- SD/SDHC Card Slot
- 1 Port analog video loop-out port
- I/O port support
- Supports CBR and VBR mode
- PoE : IEEE 8023
- 50 user connections simultaneously
- HTTPS supported
(Hyper Text Transfer Protocol Secured)
- Integrated E-Mail, FTP, DDNS and DHCP client
- Extensive CGI/API
- Web CMS and NVR software up to 16 CH

Software NVR

Key features

- Up to 64 Channels display & Recording simultaneously
- Up to 16 Channel Playback simultaneously
- Event monitoring and Alarm notification
- Support E-map Application
- Remote Search
- Multi-monitor support
- On screen PTZ control
- Two way audio communication
- Easy Installation
- Connection to Streaming Server (Relay)
- Digital zoom support
- Automatic reconnection after abnormal termination
- JPEG stream support
- Support of Multi languages
- Working with Video Server
- Export AVI backup
- E-mail and FTP transfer of snapshot image
- Image Cropping & Recording
- Dual Streaming support
- Megapixel camera support
- Display image maps with camera icons on it
- Display pop-up video manually or by events
- Event handling : various actions on events including pop-up video display, highlighting the camera icon, and sound effect

HD CCTV Camera

Key Features

- Uncompressed high quality HD Video - Real time display without delay
- HD: 720p, 60fps; Full HD: 1080p, 30fps
- Digital transmission over RG59 coaxial cable
 - Up to 300' depending on cable specification
- Extend cable distance by use of Repeater
- Simultaneous Multi-output
 - HD-SDI and Composite Video on all models
 - Component & SVideo output on VC58HD/FHD

Night Vision camera



VN7XHD 720p(50/60fps)
VN7XFHD 1080p(25/30fps)

- 12x Motorized MegaPixel Lens
- 50M IR Beam Distance
- True DNICR
- DNR (Digital Noise Reduction)
- Privacy masking
- RS-485 Interface
- Cable managed bracket
- IP 67 Weatherproof
- 12VDC

SuperDome camera



VDA110HD-DN 720p(50/60fps)
VDA110FHD-DN 1080p(25/30fps)

- 3.5-16mm VF Lens (HD)
- 2.8-10mm VF Lens (FHD)
- True DNICR
- DNR (Digital Noise Reduction)
- Privacy masking
- RS-485 Interface
- Tool-free 3-Axis
- IP 66
- Weatherproof
- 12VDC



VDA110HD-IR 720p(50/60fps)
VDA110FHD-IR 1080p(25/30fps)

- 3.5-16mm VF Lens (HD)
- 2.8-10mm VF Lens (FHD)
- 30M IR Beam Distance
- True DNICR
- DNR (Digital Noise Reduction)
- Privacy masking
- RS-485 Interface
- Tool-free 3-Axis
- IP 66
- Weatherproof
- 12VDC

Box camera



VC58HD 720p(50/60fps)
VC58FHD 1080p(25/30fps)

- True DNICR
- DNR (Digital Noise Reduction)
- Privacy masking
- RS-485 Interface
- 12VDC

LED Monitors

Key Features

- 4:3 aspect ratio, 1280x1024 resolution
- 16.7 million color palette
- 5ms response time
- Wide 170H/160V degree viewing angles
- High performance 3D Comb Filter/De-interlace
- Dual Composite + VGA & HDMI inputs
- VESA compatible for easy wall/articulating arm mounting

LED Features

- LED backlighting for superior image quality
- 10,000:1 Contrast Ratio
- Exceptional Black level
- Accurate and Balanced Color saturation
- 40% lower power consumption
- Environmentally friendly; no mercury
- Multi-source LED arrays provide fail safe operation

LCD Monitors with LED Backlight



VLM-17LED 17"
VLM-19LED 19"

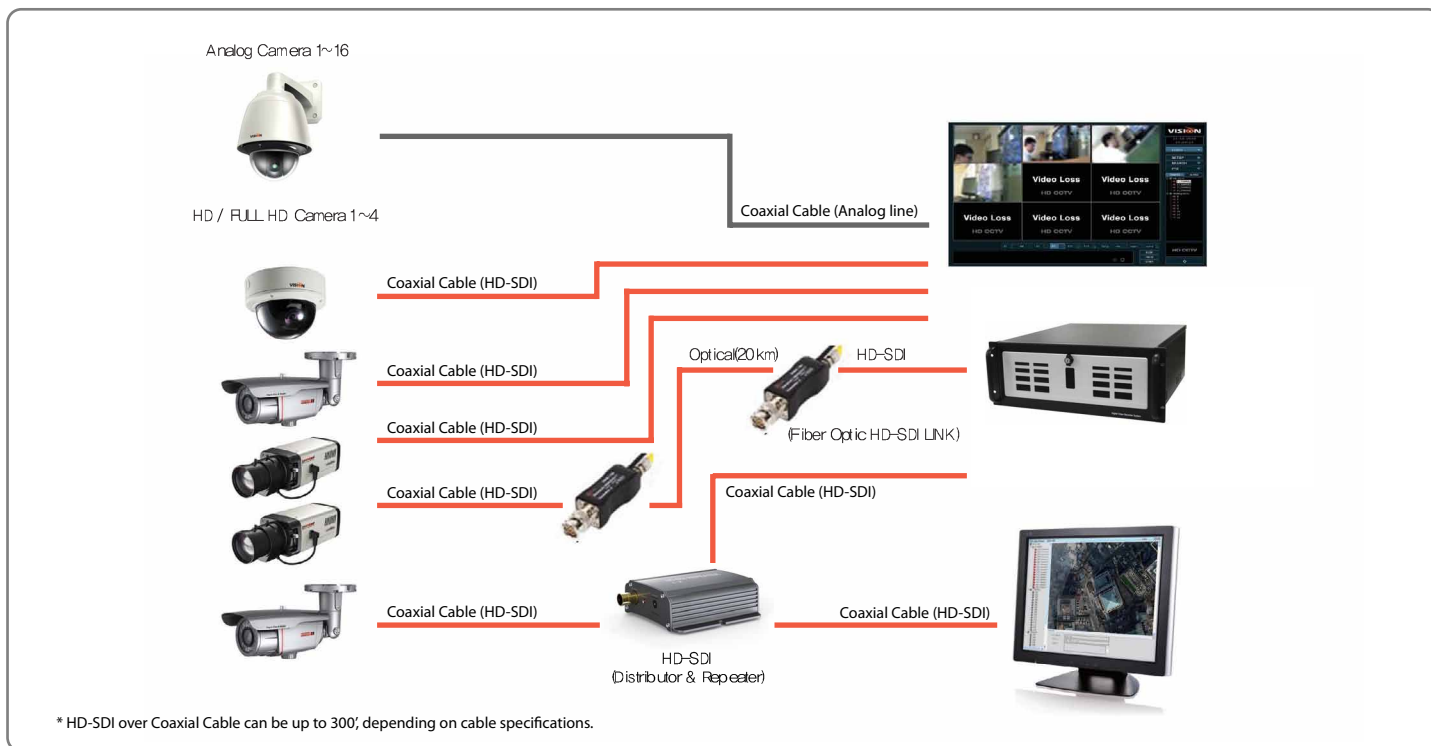
- Available 17" or 19" screen sizes
- Standard Chassis, Desk mount



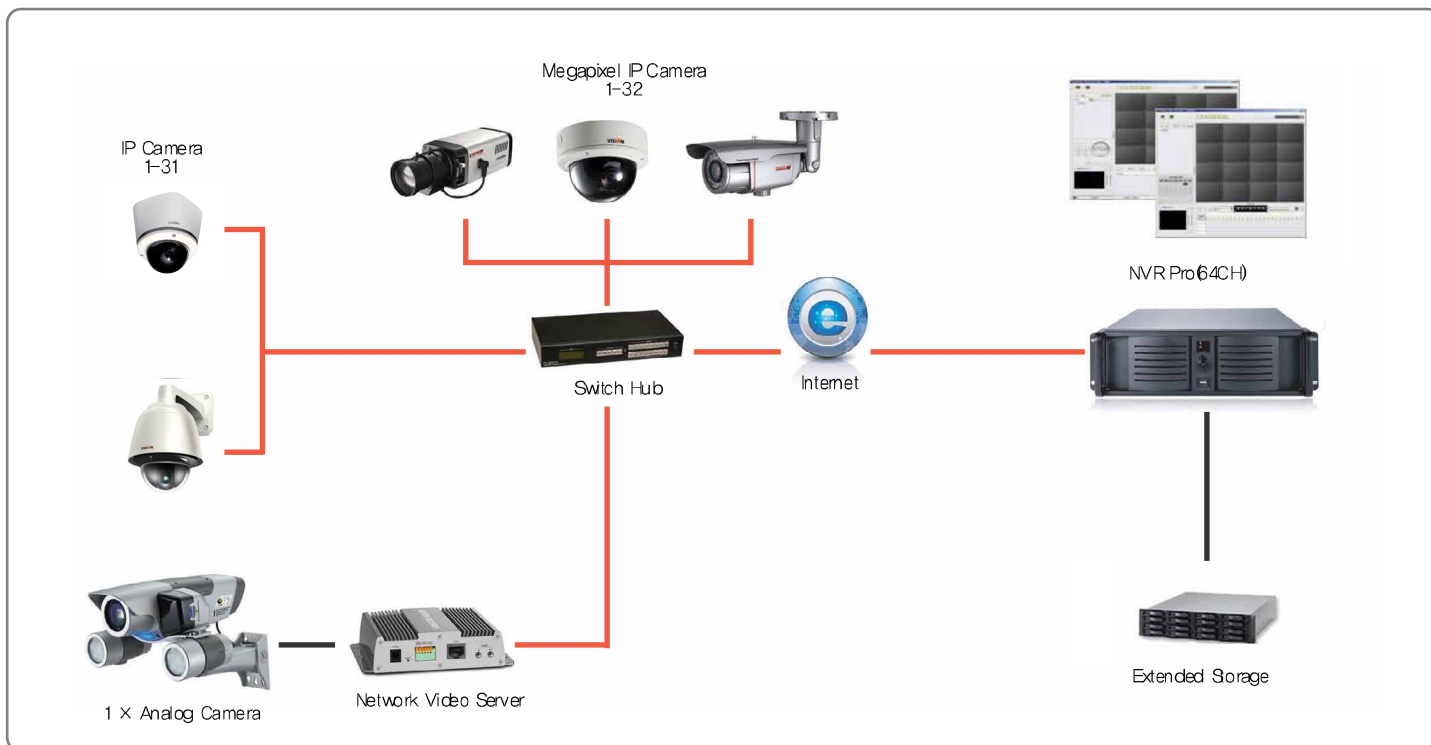
VLM-17LEDM 17"
VLM-19LEDM 19"

- Available 17" or 19" screen sizes
- Industrial Metal Chassis, Kickstand
- Looping BNC outputs

HD CCTV System Diagram



IP System Diagram



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