Indoor vandal resistant color IP minidome camera MPEG-4/MJPEG compression, with vari-focal lens



Surface mount



Pendant mount


Recessed mount

ORDERING INFORMATION

V6621-M5010SE	IP Minidome, 3.3-12mm, Color, MPEG-4/MJPEG, PAL, Clear, VR, Surface, Indoor, PoE
V6621-M5010SEW	IP Minidome, 3.3-12mm, Color, MPEG-4/MJPEG, PAL, Clear, VR, Surface, Indoor, with Audio/Alarm, PoE
V6621-M5000SE	IP Minidome, 3.3-12mm, Color, MPEG-4/MJPEG, NTSC, Clear, VR, Surface, Indoor, PoE
V6621-M5000SEW	IP Minidome, 3.3-12mm, Color, MPEG-4/MJPEG, NTSC, Clear, VR, Surface, Indoor, with Audio/Alarm, PoE
V6621-M5010PE	IP Minidome, 3.3-12mm, Color, MPEG-4/MJPEG, PAL, Clear, VR, Pendant, Indoor, PoE
V6621-M5010PEW	IP Minidome, 3.3-12mm, Color, MPEG-4/MJPEG, PAL, Clear, VR, Pendant, Indoor, with Audio/Alarm, PoE
V6621-M5000PE	IP Minidome, 3.3-12mm, Color, MPEG-4/MJPEG, NTSC, Clear, VR, Pendant, Indoor, PoE
V6621-M5000PEW	IP Minidome, 3.3-12mm, Color, MPEG-4/MJPEG, NTSC, Clear, VR, Pendant, Indoor, with Audio/Alarm, PoE
V6621-M5010RE	IP Minidome, 3.3-12mm, Color, MPEG-4/MJPEG, PAL, Clear, VR, Recessed, Indoor, PoE
V6621-M5010REW	IP Minidome, 3.3-12mm, Color, MPEG-4/MJPEG, PAL, Clear, VR, Recessed, Indoor, with Audio/Alarm, PoE
V6621-M5000RE	IP Minidome, 3.3-12mm, Color, MPEG-4/MJPEG, NTSC, Clear, VR, Recessed, Indoor, PoE
V6621-M5000REW	IP Minidome, 3.3-12mm, Color, MPEG-4/MJPEG, NTSC, Clear, VR, Recessed, Indoor, with Audio/Alarm, PoE

Mounts for pendant mount model:

V1761MS	Wall Mount, 6"
V1762MS	Corner Mount (contain adapter), 6"
V1763MS	Pole Mount (contain adapter), 6"
V1764	Pendent Mount, Indoor, 15" long, vertical

SD card model:

V3096-4G	SD card, 4G
V3096-8G	SD card, 8G
V3096-16G	SD card, 16G

DESCRIPTION

Infinova's V6621-M series indoor vandal resistant color IP minidome camera features a high resolution 1/3" SONY CCD sensor and the state-of-the-art network video encoding technology. This series, with its real time image collecting system, offers evidentiary-quality image across all lighting conditions, applicable for offices, shopping malls, airports, warehouses, city streets and other surveillance applications. V6621-M series IP minidome camera deploys advanced video encoding technology, available with both MPEG-4 and MJPEG format. This unique design allows users to select the desired compression format for storage or live view based on the network bandwidth.

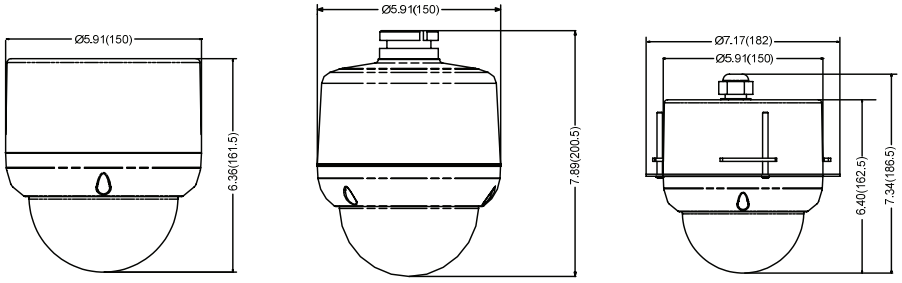
Bi-directional audio not only enables audible sound in the surveillance field, but also over the intercom. It also features programmable motion detection and an SD card for front information storage. It can automatically record if any alarm occurs, and support manual recording as well as automatic recording when network anomaly, which ensures the high security of your surveillance system. The standard API interface is easy to incorporate with the video surveillance software.

V6621-M series employs vandal resistant dome housing, making it the ideal choice for the hazardous surveillance environments. The camera provides easy installation, designed for surface, pendant or recessed mount with 3-axis adjustment.

FEATURES

- 1/3" SONY EX-view CCD sensor
- MPEG-4/MJPEG dual video encoding
- Dual stream encoding
- High frame rate output
- Bi-directional audio (optional)
- Motion detection
- Privacy mask
- Alarm function (optional)
- Supports multiple ways to handle alarms, such as sending an email, FTP upload, audible alarm, SD storage (trigger recording), relay output
- Compatible with TCP/IP, HTTP, ICMP, PPPoE, DHCP, UDP, DNS, DDNS, SMTP, RTP, RTSP, SNMP, ARP protocols
- Supports QoS Settings, providing excellent video transmission and quality service
- Upgrade online
- View and control cameras via Web server, Infinova V2216 and leading Network Video Management software packages
- Aspherical, auto-iris, vari-focal lens with IR correction
- Digital Signal Processor (DSP) for high quality image
- High resolution, low smear, high anti-blooming, and high S/N ratio
- Excellent Low Light Sensitivity
- Auto Electronic Shutter (AES), Auto Gain Control (AGC), Auto White Balance/Manual White Balance (ATW/MWB), Backlight Compensation (BLC), Flickerless (F.L.)
- Surface, pendant or recessed mount, Vandal Resistant, 3-axis adjustment
- PoE/12VDC/24VAC power supply

DIMENSIONS (Unit: inch, in the parentheses is mm)



Surface mount Pendant mount Recessed mount

SPECIFICATIONS

Model	V6621-M Series
Image Sensor	1/3" SONY Ex-view CCD
Sensitivity	0.3 lux @ F1.2 (25IRE, AGC ON)
Auto Electronic Shutter	ON/OFF, NTSC: 1/60~1/100,000s, PAL: 1/50~1/100,000s
Lens	F1.4, f=3.3-12mm
Camera Angle Adjustment	X (Panning): 0°~340°; Y (Tilting): 0°~80°; Z (Rotating): 0°~340°
Video Format	NTSC/PAL
Video Compression	MPEG-4 / MJPEG
Frame Rate (maximum)	NTSC: 30 fps; PAL: 25 fps
Data Rate	128KBit/s~4MBit/s
Dual Stream Encoding	Available
Image Resolution	Major stream: D1/2CIF/CIF/QCIF; Minor stream: CIF/QCIF
Audio (optional)	Audio Compression: G.711 1 Input (Linear Level, Resistance: 1 kOhm) 1 Output (Linear Level, Resistance: 600 Ohm)
Motion Detection	Available
Privacy Mask	Available
SD Card Storage	Available
Password Protection	Available
Network Port	1 RJ45 10/100M self-adaptive Ethernet port
Applicable Protocols	TCP/IP, HTTP, ICMP, PPPoE, DHCP, UDP, DNS, DDNS, SMTP, RTP, RTSP, SNMP, ARP
Alarm (optional)	1 alarm input, 1 relay output
Upgrade Online	Available
Power Supply	PoE/12VDC/24VAC
Power Consumption	PoE: 7.3W; 12VDC: 4.9W; 24VAC: 5W
Operating Temperature	14°F ~ 122°F (-10°C ~ 50°C)
Operating Humidity	0~90% RH (non-condensing)
Unit Dimensions (H×Φ)	Surface: 6.36"×5.91" (161.5mm×150mm); Pendant: 7.89"×5.91" (200.5mm×150mm); Recessed: 6.40"×7.17" (162.5mm×182mm)
Box Dimensions (L×W×H)	8.66"×8.66"×11.22"(220mm×220mm×285mm)
Unit Weight	Surface: 3.26 lbs. (1.48 kg); Pendant: 3.06 lbs. (1.39 kg); Recessed: 3.75 lbs. (1.70 kg)
Shipping Weight	Surface: 4.37 lbs. (1.98 kg); Pendant: 4.56 lbs. (2.07 kg); Recessed: 4.85 lbs. (2.20 kg)
Certifications	FCC, CE, ISO 9001:2000