

V6722-N Series

Vandal Resistant Fixed Day/Night IP Minidome Camera

Infinova
The Integrator's Manufacturer

Features

- 1/3" SONY Super HAD II CCD sensor
- IR-Cut Removable (ICR) Filter for Day/Night switching
- Three Simultaneous Video Streams: Dual H.264 & Scalable M-JPEG
- ONVIF-compliant
- Up to 4CIF@ H.264/M-JPEG with 30fps@NTSC/25fps@PAL
- Privacy mask
- Motion detection
- Bi-directional audio, G.711
- 1 alarm input, 1 relay output
- Supports multiple ways to handle alarms, such as sending an email, FTP upload, audio alarm and relay output
- Multiple users access and configure parameters via Web Server
- Compatible with Infinova's V2216 network video management software, easily incorporated with the other video surveillance software
- Aspherical, auto-iris, vari-focal lens with IR correction

Ordering Information

V6722-N5000SE IP minidome camera, 1/3 inch CCD, vandal-resistant, 3-axis, Day/night, H.264/M-JPEG, 560TVL, NTSC, PoE/12VDC/24VAC, Surface mount, 3.3-12mm vari-focal lens

V6722-N5010SE IP minidome camera, 1/3 inch CCD, vandal-resistant, 3-axis, Day/night, H.264/M-JPEG, 560TVL, PAL, PoE/12VDC/24VAC, Surface mount, 3.3-12mm vari-focal lens

ACCESSORIES

Power Supplies

N3921-24A-1	Power Supply, 24VAC, 20VA, Plug-In, 120VAC
N3921-24A-2	Power Supply, 24VAC, 20VA, Plug-In, 230VAC
N3928 Series	Power Supply, 24VAC with 4, 8 or 16 Outputs



Description

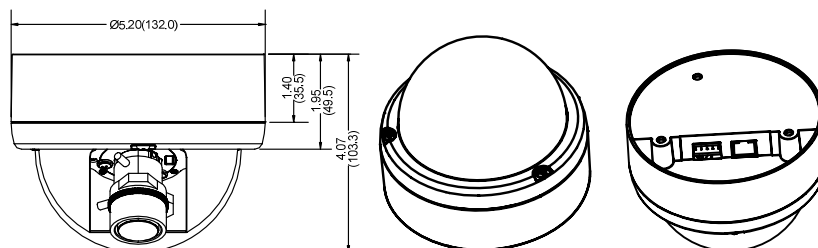
Infinova's V6722-N series IP minidome cameras feature a high resolution 1/3" SONY CCD sensor and the state-of-the-art network video encoding technology. With real time image collecting system, these cameras deliver high resolution, high frame rate and highly reliable image. These cameras are applicable for mansions, shopping malls, airports, warehouses, city streets and other demanding environments. Besides, the built-in ICR filter in the V6722-N provides automatic Day/Night functionality. High quality images with the smallest details are available even in low light conditions.

V6722-N series supports H.264 and M-JPEG compression formats, available with three simultaneous video streams. This unique design allows users to live view and record the desired videos flexibly based on the network transmission volume and saves the cost for storage.

V6722-N series complies with ONVIF (Open Network Video Interface Forum) specification, which ensures high compatibility among various network video products, providing cost-efficient, flexible and reliable solutions.

V6722-N series employs vandal resistant dome housing, making it the ideal choice for the hazardous surveillance environments.

Dimensions



(Unit: inch, in the parentheses is mm)

Specifications

Model	V6722-N
Image Sensor	1/3" SONY Super HAD II CCD
S/N Ratio	54dB
Day/Night Functionality	ICR
Sensitivity	Color mode: 0.2 lux @ F1.2 (30IRE, AGC ON); B/W mode: 0.01 lux @ F1.2 (30IRE, AGC ON)
Electronic Shutter	Auto (NTSC: 1/60~1/100,000s, PAL: 1/50~1/100,000s); Manual (NTSC: 1/60~1/8,000s, PAL: 1/50~1/8,000s)
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
Data Rate	Variable bit rate (vbr); Constant bit rate (cbr): 256Kbps~3Mbps
Video Compression	H.264 / M-JPEG
Frame Rate (maximum)	NTSC: 30 fps; PAL: 25 fps
Maximum Resolution	4CIF @H.264/M-JPEG
Optional Resolutions	Major stream: NTSC: 4CIF (704×480)/2CIF(704×240)/CIF(352×240)/QCIF(176×120); PAL: 4CIF (704×576)/2CIF(704×288)/CIF(352×288)/QCIF(176×144) Minor stream: NTSC: CIF(352×240)/QCIF(176×120); PAL: CIF(352×288)/QCIF(176×144)
Audio	Audio Compression: G.711; 1 input (Linear level, Resistance:1000 Ohm), 1 output (Linear level, Resistance: 600 Ohm)
Alarm	1 alarm input, 1 relay output
Motion Detection	Available
Privacy Mask	Available
Password Protection	Available
Network Port	1 RJ45 10/100M self-adaptive Ethernet port
Applicable Protocols	TCP/IP, HTTP, HTTPS, 802.1x, ICMP, DHCP, UDP, SMTP, RTP, RTSP, SNMP, ARP, IGMP
Upgrade Online	Available
Power Supply	PoE IEEE 802.3af Class 2/12VDC/24VAC
Power Consumption	PoE: 5.5W; 12VDC: 5.3W; 24VAC: 5W
Operating Temperature	14° F ~ 122° F (-10° C ~ 50° C)
Storage Temperature	-4° F ~ 140° F (-20° C ~ 60° C)
Operating Humidity	0~90% RH (non-condensing)
Unit Dimensions (H×Ø)	4.07"×5.20" (103.3mm ×132mm)
Unit Weight	1.76lbs. (0.8kg)
Shipping Weight	2.31lbs. (1.05kg)
Compliance	CE, FCC, ISO 9001: 2008