

2MP IP Dome with IR LEDs

6564

Channel Vision's 6564 2MP IP Dome with IR LEDs offers superior image quality with a 2 megapixel CMOS sensor and has the ability to capture images up to 1080p (1920 x 1080 pixels). With H.264 compression, less bandwidth and storage space are used, while delivering full resolution at max frame rate with faster speeds over the internet. The 6564 also features event triggered SD card recording, as well as 18 IR LED for a viewing distance of 45 feet in total darkness. Monitoring can be done anywhere an internet connection is available even from a Smart-phone.

Features

High resolution with 2 megapixels for superior HD 1080p at 30fps
iOS® and Android® Monitoring with the Channel Vision App
Varifocal 3-9mm lens with built-in 18 IR LED for a viewing distance of 45 feet in total darkness
H.264 compression allows less bandwidth and storage space to be used while delivering a full 2 megapixels of resolution at 30 frames per second
IP66 Waterproof Protection Rating
Power over ethernet with POE enabled switch
Includes analog video BNC



HARDWARE

Image Sensor: 1/2.7" CMOS (2 Megapixel)
Lens: 3-9mm Varifocal F1.8
Angle of View: 35.5°-126.8° (H) x 21.6° - 69.4° (V)
Sensitivity: Color: 0.1 lux (AGC on), B/W 0 lux (IR on)
I/O: D1 x 1 / D0 x 1
IP Rating: IP66 Waterproof Protection Rating
POE Power Consumption: 6.72watts / 560mA

IR LED

LED's: 18
IR Distance: Max Distance 45ft.

NETWORK

Network Protocol: Ipv6, Ipv4, TCP/IP, UDP, SMTP, FTP, PPPoE, DHCP, DDNS, NTP, UPnP, 3GPP, Samba, & Bonjour
Security: Password protection, IP address filtering, HTTPS encrypted, 802.1x port based authentication for network protection, & QoS/DSCP

SYSTEM

Video Compression: H.264, MJPEG, MPEG-4 (3GPP only for MPEG-4)
Supported Resolutions: 1920x1080, 1280x720, 640x480, 320x240, 176x144
Max Resolution: 1920x1080
Audio Compression: G.711 (64k) or G.726 (24/32k)
Audio: Audio input 3.5mm line level, Output 3.5mm line level 2-way audio supported
DC Power Consumption: 5.52 watts/460mA (IR on), 4.08 watts/340mA (IR Off)
Bracket: 3-Axis bracket
Vandal Proof: Yes
Motion Detection: Yes, digital only
SD Cards Supported: Micro SD 32GB (max tested; Trancend, Scandisk)
Video Output: Composite, BNC
Alarm Input: N/O
Relay Output: COM+N.O. / COM+N.C.

REMOTE VIEWING

OS: Windows 2000, XP, Vista, 7
Browser: Microsoft IE 6.0 or above
 Safari, Chrome



*Specifications subject to change. iOS and Android are registered trademarks of their respective companies.



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