



Network Speed Dome Camera

D1 video resolution / H.264 / 23x Optical Zoom

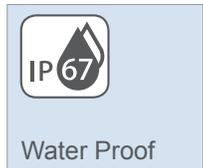
- 1/4" Samsung Interline Transfer CCD image sensor
- 30 fps @ 704 x 480 D1 resolution
- H.264/MJPEG dual codec
- Enhanced imaging with 3D DNR
- Auto electronic shutter
- Pan 0°~360°, Tilt 0°~180°
- 23x optical zoom
- Additional features include: motion detection, privacy masking, tampering detection, and event notification
- Free iOS/Android app available
- True day/night (ICR)
- IP67 weather rated
- IK10 impact-resistant
- -40°F ~ 140°F temperature range
- Operates on 24 Vac @ 2.0 Amps

Includes bracket shown



Specifications

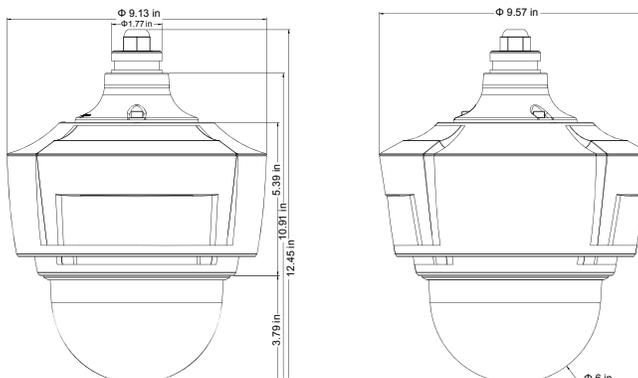
<p>Camera Image Sensor Scanning Mode Resolution Effective Pixels Minimum Illumination</p> <p>Day/Night Electronic Shutter (sec) Gain Control White Balance Mode Sense-up (DSS) Noise Reduction IR Sensitivity Panning Range and Speed Tilting Range and Speed</p> <p>Lens Lens Type Zoom Ratio Focal Length Iris Focus Horizontal Viewing Angle F-number</p> <p>Video Video Compression Format Codec Streaming Capability Maximum Frame Rate Bit Rate Bit Rate Mode</p> <p>Audio Audio Streaming Audio Compression Format</p> <p>Features Motion Detection Event Notification Privacy Mask Video Analytics</p>	<p>1/4" CCD Interline Transfer Up to 704 x 480 Approx. 0.4 Megapixel Color : 0.2 Lux / F1.6 (50IRE) B/W : 0.02 Lux / F1.6 (50IRE) ICR (Auto/Day/Night) 1/30 ~ 1/10000 (Auto/Manual 15 steps) Auto (High/Middle/Low) Auto Yes, 2x ~ 16x 3D DNR 700 - 1100nm 0°~360°, Max. 300°/Sec 0°~90°, Max. 300°/Sec</p> <p>Varifocal 23x 3.5 ~ 80.9 mm Auto/Manual Auto/Manual 55.5° (Wide) ~ 2.37° (Tele) F1.6 (Wide) - F2.4 (Tele)</p> <p>H.264 (MPEG-4Part 10/AVC), MJPEG Triple streaming, Multiple profiles 30 fps @ 704 x 480 128 kbps ~ 4 Mbps CBR, VBR</p> <p>Two-way AMR, G.711 @ 64 kbps, G.726 @ 32 kbps</p> <p>Yes Relay Out, Email, FTP Yes Tamper Detection</p>	<p>Interface Ethernet Audio Input Audio Output Sensor Input Alarm Output SD Card Slot RS-485</p> <p>Network Protocols</p> <p>Security Number of Connections</p> <p>General Power Requirements Power Consumption Weight Dimensions (in.) Operating Temperature Storage Temperature Operating Humidity Ingress Protection Impact Protection Color / Material Approvals</p> <p>System Requirements Operating System Processor Memory Web Browser</p> <p>Supplied Accessories</p>	<p>RJ-45 10/100 BASE-T 1x In 1x Out 1x In 1x Out 1x Micro SD Yes (2 Pin)</p> <p>RTSP/RTP/UDP,RTSP/RTP/TCP,RTSP/RTP/HTTP tunneling, LAN Multicast, Multipart-JPEG IPv4, IPv6, HTTP, UDP, TCP, ICMP, IGMP, ARP, DHCP, NTP, SMTP, FTP, SAMBA, UPnP, PPPoE, DNS, DDNS, RTSP, RTP, RTCP, ONVIF Password Protection Up to 20</p> <p>AC24V 48 W (max) 8.49 lbs. 9.57 (Ø) x 12.45 (H) -40°F ~ 140°F 14°F ~ 122°F 0% ~ 95% RH, Non-condensing IP67 IK10 Semi Gloss White / Aluminum CE, FCC, Class A, RoHS</p> <p>Windows XP Professional, Windows VISTA, Windows 7 Intel Pentium 4 2.4 GHz or later 1 GB or above RAM Microsoft Internet Explorer 6.0 or above</p> <p>CD ROM (User's Guide, Camfinder Utility, 3VMS Suite) Installation Manual Wall Mount Bracket Mounting Hardware AC24V Power Supply</p>
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Product Diagram:



Features:

H.264 Compression

Reduced storage requirements, lower bandwidth, faster transmission speeds



Motion Detection

DVR or other device can be triggered when motion is detected



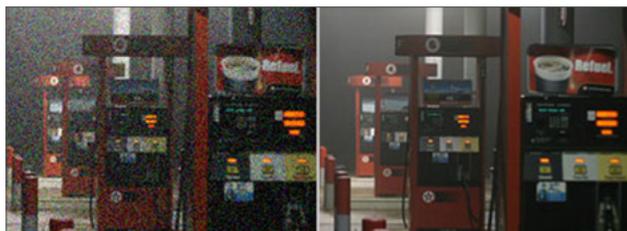
Event Notifications

Notify via relay out, email or FTP when a triggered event has occurred



3D Digital Noise Reduction (3D DNR)

Filter out noise even in low-light conditions



Tampering Detection

Sends an alert if the viewing angle changes, or has been blocked



Privacy Masking

Keep desired areas private



Progressive Scan

Delivers faster transmission speeds and sharper details



Member of:



Product Certification:

