



DESCRIPTION

The WV-S6131 captures the highest quality images automatically even in very challenging and fast-changing surveillance environments. Intelligent Auto (iA) monitors scene dynamics and motion to adjust key camera settings automatically in real-time reducing distortion such as motion blur on moving objects. New industry-leading 144dB dynamic range delivers balanced scene exposure in dynamic and extreme-backlit lighting environments. In addition, color night vision provides outstanding low-light performance with accurate color rendition and saturation from i-Pro's 1/3» sensor, rivaling the performance of costlier 1/2» sensor cameras in the market. Adopting H.265 Smart Coding technology, intelligently reduces bandwidth efficiency of up to 95% over H.264 for longer recording and less storage. Cameras out-of-the-box, use an encryption module standardized by FIPS Publication 140-2 for secure video streaming.

TECHNICAL CHARACTERISTICS

Brand : PANASONIC
Part number : WV-S6131
Représentation / réalisation :
Type : IP security camera
Réseau :
Bluetooth : N
Vidéo :
Full HD : Y
Audio formats supported : AAC-LC, G.711, G.726
Back Light Compensation (BLC) : Y
Built-in HDD : N
Card reader integrated : Y
Compatible memory cards : SD, SDHC, SDXC
Diameter : 18.5 cm
Digital zoom : 16x
Dynamic range : 144 dB
Ethernet LAN : Y
Ethernet LAN (RJ-45) ports : 1
Focal length range : 4.25 - 170 mm
Form factor : Dome

Frame rate : 60 fps
Headphone outputs : 1
Height : 214 mm
Housing material : Acrylonitrile butadiene styrene (ABS)
Lens viewing angle, horizontal : 66°
Lens viewing angle, vertical : 39°
Maximum memory card size : 256 GB
Maximum resolution : 1920 x 1080 pixels
Microphone in : Y
Minimum aperture number : 1.6
Minimum illumination : 0.0004 lx
Mobile operating systems supported : Android, iOS
Mounting type : Ceiling
Networking standards : IEEE 802.3af
Number of cameras : 1
Number of users : 14 user(s)
Operating relative humidity (H-H) : 10 - 90%
Operating temperature (T-T) : -10 - 50 °C
Optical sensor size : 25.4 / 2.8 mm (1 / 2.8»)
Optical zoom : 60x
Pan range : 0 - 360°
Placement supported : Indoor
Power consumption (Power over Ethernet (PoE)) : 12 W
Power over Ethernet (PoE) : Y
Power source type : DC, PoE
Product colour : Black, White
PTZ control : Y
Sensor type : MOS
Supported network protocols : IPv6 : TCP/IP, UDP/IP, HTTP, HTTPS, RTP, FTP, SMTP, DNS, NTP, SNMP, DHCPv6, MLD, ICMP, ARP, IEEE 802.1X, DiffServ IPv4 : TCP/IP, UDP/IP, HTTP, HTTPS, RTSP, RTP, RTP/RTCP, FTP, SMTP, DHCP, DNS, DDNS, NTP, SNMP, UPnP, IGMP, ICMP, ARP, IEEE 802.1X, DiffServ
Tilt angle range : -25 - 205°
Total megapixels : 3 MP
Video compression formats : H.264, H.265
Weight : 1.74 kg
Wide Dynamic Range (WDR) : Y
Wi-Fi : N
Zoom capability : Y