



DESCRIPTION

The WV-S6530N 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. By 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-S6530N

Représentation / réalisation :

Type : IP security camera

Vidéo :

Full HD : Y

AC adapter output current : 2.7 A

AC input frequency : 50 - 60 Hz

AC input voltage : 24 V

Alarm input/output : Y

Alert notification type : E-mail

Audio formats supported : G.711, G.726, LC-AAC

Auto pan mode : Y

Auto patrol mode : Y

Automatic gain control : Y

Auto-tracking : Y

Bit rate control : Constant Bit Rate (CBR), Variable Bit Rate (VBR)

Built-in HDD : N

Cabling technology : 10/100Base-T(X)

Camera shutter speed : 1/60 - 1/10000 s

Card reader integrated : Y
Compatible memory cards : SD, SDHC, SDXC
Connectivity technology : Wired
Day/night mode : Y
Depth : 229 mm
Diameter : 22.9 cm
Digital zoom : 16x
Dynamic range : 144 dB
Ethernet interface type : Fast Ethernet
Ethernet LAN : Y
Ethernet LAN (RJ-45) ports : 1
Focal length range : 4 - 84.6 mm
Form factor : Dome
Frame rate : 60 fps
Height : 393 mm
Housing material : Acrylonitrile butadiene styrene (ABS), Aluminium, Polycarbonate (PC)
IK code : IK10
Image quality adjustment : Brightness
Image stabilizer : Y
International Protection (IP) code : IP66
Languages support : Simplified Chinese, German, English, Spanish, French, Italian, Japanese, Portuguese, Russian
Lens viewing angle, horizontal : 73°
Lens viewing angle, vertical : 46°
Maximum aperture number : 4.5
Maximum memory card size : 256 GB
Maximum resolution : 2048 x 1536 pixels
Microphone in : Y
Minimum aperture number : 1.6
Minimum illumination : 0.0004 lx
Mounting type : Ceiling
Networking standards : IEEE 802.3at
Night vision : Y
Normal focusing range : 1.5 m
Number of cameras : 1
Number of languages : 9
Number of sensors : 1
Number of users : 14 user(s)
Operating relative humidity (H-H) : 10 - 100%
Operating temperature (T-T) : -40 - 60 °C
Optical sensor size : 25.4 / 2.9 mm (1 / 2.9»)
Optical zoom : 21x
Pan preset speed : 300 °/sec
Pan range : 0 - 350°
Pan speed : 100 °/sec
Power consumption (Power over Ethernet (PoE)) : 22 W
Power consumption (typical) : 43 W
Power source type : AC, PoE
Preset points : Y
Privacy masking : Y
Product colour : Black, Silver
Protection features : Vandal proof, Water resistant
PTZ control : Y
Sensor type : MOS

Storage temperature (T-T) : -30 - 60 °C
Supported graphics resolutions : 320 x 180, 400 x 300, 640 x 360, 800 x 600 (SVGA), 1280 x 720 (HD 720), 1280 x 960, 1920 x 1080 (HD 1080), 2048 x 1536 (QXGA)
Supported network protocols : 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
Supported video modes : 1080p
Tilt angle range : -30 - 90°
Tilt preset speed : 100 °/sec
Tilt speed : 100 °/sec
Total megapixels : 3 MP
Video formats supported : H.264, H.265, M-JPEG
Video motion detection : Y
Weatherproof : Y
Weight : 4.8 kg
Width : 229 mm
Zoom capability : Y