



DESCRIPTION

This Full HD (1,920 x 1,080) Fixed Dome Network Camera is based on the concept of «i-PRO EXTREME».

- Extreme Super Dynamic technologies deliver 144 dB wide dynamic range.
- Intelligent Auto (iA) feature provides increased discernibility even in environments with poor visibility.
- High sensitivity with Day/Night (ICR*) function : 0.012 lx (Color), 0.006 lx (B/W) at F1.6
- ICR : IR Cut Iter Removal
- H.265 compression and Smart coding technology realize high image quality streaming at low bit rates.
- Intelligent Face Compression provides high picture quality at Face best shot area while reducing other non-important areas to save the network bandwidth and the disk space of recorder.
- Encryption and alteration detection functions enhanced the security.
- The Easy Kitting Package makes setting camera easy.

TECHNICAL CHARACTERISTICS

Brand : PANASONIC

Part number : WV-S2231L

Représentation / réalisation :

Type : IP security camera

Système d'objectif :

Auto focus : Y

Vidéo :

Full HD : Y

Connectivité :

Interface : RJ-45

Alarm input/output : Y

Analog signal format system : NTSC, PAL

Audio detection : Y

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

Audio system : 2-way

Audio system full duplex : Y

Automatic gain control : Y

Built-in HDD : N

Built-in microphone : N
Cabling technology : 10/100Base-T(X)
Card reader integrated : Y
Compatible memory cards : SD, SDHC, SDXC
Connectivity technology : Wired
Day/night mode : Y
DC-in jack : Y
Diameter : 12.9 cm
Ethernet interface type : Fast Ethernet
Ethernet LAN : Y
Focal length range : 2.8 - 10 mm
Form factor : Dome
Frame rate : 60 fps
Height : 102.5 mm
Housing material : Aluminium, Resin
HTTPS encryption : Y
Image stabilizer : Y
Infrared (IR) cut-off filter : Y
Languages support : Simplified Chinese, Traditional Chinese, German, English, Spanish, French, Italian, Japanese, Portuguese, Russian
LED type : IR
Maximum aperture number : 1.6
Maximum resolution : 2048 x 1536 pixels
Minimum illumination : 0.0004 lx
Mounting type : Ceiling
Networking standards : IEEE 802.3af
Night vision : Y
Noise reduction : Y
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 / 3 mm (1 / 3»)
Optical zoom : 3.6x
Pan range : -240 - 120°
Placement supported : Indoor & outdoor
Power over Ethernet (PoE) : Y
Power source type : PoE
Privacy masking : Y
Product colour : White
Protection features : Vandal proof
PTZ control : Y
Removable IR-cut filter : Y
Security algorithms : HTTPS, SNMP
Sensor type : MOS
Suitable for outdoor use : Y
Supported graphics resolutions : 1920 x 1080 (HD 1080), 2048 x 1536 (QXGA)
Supported network protocols : CP/IP, UDP/IP, HTTP, HTTPS, RTSP, RTP, RTP/RTCP, FTP, SMTP, DHCP, DNS, DDNS, NTP, SNMP, UPnP, IGMP, ICMP, ARP, DiffServ
Supported video modes : 1080p
Tilt angle range : -30 - 85°
Total megapixels : 3 MP
Video compression formats : H.264, H.265, M-JPEG
Video formats supported : H.264, H.265, M-JPEG

Video motion detection : Y

Voice codecs : G.711, G.726

Weight : 750 g

White balance : ATW, AWC

Wide Dynamic Range (WDR) : Y

Wi-Fi : N

Zoom capability : Y