



DESCRIPTION

The i-Pro SmartHD model WV-SP105 employs Panasonic's proprietary UniPhier LSI (Large-Scale Integrated circuit) chip and H.264 High Profile format to deliver real-time HD video streaming at a lower data size. It incorporates a newly developed 1.3-megapixel high sensitivity MOS sensor for full-frame 1,280x960-pixel images. In VGA resolution mode, the camera offers a 2x extra zoom in addition to the 4x digital zoom controlled by the browser. The camera provides automatic electronic sensitivity enhancement (up to 16x) with light sensitivity levels of 0.8 lux (color) and 0.4 lux (B&W) at F2.2.

TECHNICAL CHARACTERISTICS

Brand : PANASONIC

Part number : WV-SP105

Représentation / réalisation :

GPS (satellite) : N

Connectivité :

Interface : RJ-45

Certification : UL, FCC, CE, C-UL, GOST, DOC

Analog signal format system : NTSC, PAL

Cables included : LAN (RJ-45)

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

Camera shutter speed : 1/10000 s

Camera shutter type : Electronic

Compliance industry standards : IEEE 802.3, IEEE 802.3u

Connectivity technology : Wired

Data transfer rate : 100 Mbit/s

DC output voltage : +12V

DC-in jack : Y

Depth : 122 mm

Diameter : 5.5 cm

Digital zoom : 4x

Ethernet LAN : Y

Ethernet LAN (RJ-45) ports : 1

Frame rate : 30 fps

Height : 55 mm
HTTPS encryption : Y
Lens viewing angle, horizontal : 70.3°
Lens viewing angle, vertical : 55.4°
Manual : Y
Maximum resolution : 1280 x 960 pixels
Minimum illumination : 0.4 lx
Mounting type : Ceiling
Operating relative humidity (H-H) : 0 - 90%
Operating temperature (T-T) : 0 - 40 °C
Optical sensor size : 25.4 / 3 mm (1 / 3»)
Optical zoom : 2x
Placement supported : Indoor
Power consumption : 200 mA
Power consumption (typical) : 2.8 W
Power over Ethernet (PoE) : Y
Power source type : PoE
Product colour : White
Progressive scan : Y
PTZ control : Y
Security algorithms : HTTPS
Sensor type : MOS
Supported graphics resolutions : 1280 x 720 (HD 720), 640 x 480 (VGA)
Supported video modes : 480p, 720p
Total megapixels : 1.3 MP
Video formats supported : H.264, M-JPEG, MPEG4
Video motion detection : Y
Weight : 180 g
White balance : Auto
Width : 55 mm