

Model

Sensor

Max Res./ Max Frame

Min. Illumination

CAMERA

Day / Night

Lens

Horizontal Field of View

Video Output

Electronic Shutter

VIDEO

Compression

Streaming

Quality Setting (VBR)

I Frame

Brightness / Sharpness

Gain Control

Orientation

Text Overlay

Masking

NETWORK

Ethernet

TCP/IP

Compliance

RTSP Video

Web Language

Recording

Network Protocols:

AUDIO

Input / Output

Audio Compression

GENERAL

Power

Temperature

Operating Humidity

Approvals

Dimensions

Product Weight

SN-IPD54/14VDN

Sony Exmor™ 1/2.8"

1920x1080 @ 30fps

0.1 Lux (Color) (0.01Lux B/W)

True Day / Night with ICR Filter

3.3-12mm Vari-focal IR Corrected DC Auto IRIS

79.3° ~ 29.8°

Internal Service RCA output for BNC Video with IP Address OSD

Auto / User 1/5 - 1/50,000 ; 50/60Hz software selectable

H-264 High/Main/Base Profile. Stream1 H-264, or MJPEG.

Stream1 Full Resolution, Stream2 VGA / D1 / CIF or QCIF selectable

1 - 9 (9 Highest)

User selection value

Variable 0~100 / 0~100

Auto / Fixed 8~102dB

Horizontal Mirror / Vertical Flip

Time / Date / Camera / Custom OSD

5 User defined masking areas < 8% of total picture

1 Ethernet (10/100 Base-T) RJ45 Connector

IPv4 / IPv6 (DHCP / Fixed)

Onvif v2.2 (Profile S)

Standard RFC2326, Support Quicktime / VLC Player. User security authentication (Enabled / Disabled)

English, Chinese, Russian, Polish

Local Micro SD Memory, Remote FTP server, TCP/UDP CMS, RTSP connection .

HTTP, TCP/IP, UDP/IP, RTSP, FTP, DHCP, NTP, PPPoE, NTP. Unicast and Multicast supported. Video streaming from SDK & NVMS / NVR software or 3rd party applications.

Inbuilt Microphone Cable 1 x RCA Input / 1 x RCA Output @ 1V Line Level

G711 A-law, G711 u-law , RAW_PCM

12V DC / PoE 802.3af Class 2 Max 5.1W

Operating: 14°F to 131°F (-10°C to 55°C) Storage: -4°F to 140°F (-20°C to 60°C)

10% - 85% RH

CE / FCC / RoHS Compliant

130 x 112 mm (5.1 x 4.4)

0.45kg / 1lb
