SONY

Sony SRG-X400 Dome IP security camera 3840 x 2160 pixels Ceiling/Pole

Brand : Sony

Product name : SRG-X400

Product code: SRG-X400WC

IP, 1/2.5 Exmor R CMOS, 8.5MP, f = 4.4 - 88mm, PTZ, HDMI, RS-422, RJ45, White
Sony SRG-X400. Type: IP security camera, Connectivity technology: Wired, PTZ modes: Digital PTZ.
Mounting type: Ceiling/Pole, Product colour: White, Form factor: Dome. Minimum illumination: 1.6 lx,
Lens viewing angle, horizontal: 70°, Tilt angle range: -20 - 90°. Sensor type: Exmor, Optical sensor size:
25.4 / 2.5 mm (1 / 2.5"). Digital zoom: 40x, Focus: Motorized/Manual, Focal length range: 4.4 - 88 mm
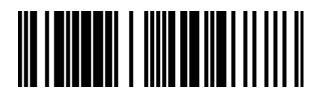
Performance

Type *	IP security camera
Connectivity technology *	Wired
PTZ control	✓
PTZ modes	Digital PTZ
Preset points	✓
Wide Dynamic Range (WDR)	✓
Day/night mode	✓
Remote viewing	✓
Infrared (IR) cut-off filter	✓
Plug and Play	✓

Design

Form factor *	Dome
Mounting type *	Ceiling/Pole
Product colour *	White
LED indicators	LAN, Power

Camera

Camera pan control	✓
Camera tilt control	✓
Minimum illumination	1.6 lx
Lens viewing angle, horizontal	70°
Tilt angle range	-20 - 90°
Tilt speed	120 °/sec
Pan range	-170 - 170°
Pan speed	300 °/sec
Auto flip	✓
White balance	Auto, Indoor, Manual, One push, Outdoor
Camera shutter speed	1/1 - 1/10000 s

Image sensor

Number of sensors	1
Optical sensor size	25.4 / 2.5 mm (1 / 2.5")
Sensor type *	Exmor

Lens system

Zoom capability	✓
Digital zoom	40x

Video

Video intelligence analytic	✓
Video streaming	✓
Noise reduction	✓
Gain control type	Auto/Manual
Flip & mirror	✓
Image stabilizer	✓
Bit rate control	Constant Bit Rate (CBR)/Variable Bit Rate (VBR)
Bit rate	12 Kbps - 50 Mbps

Audio

Audio output channels	2 channels
Audio codecs	AAC LC 128 kbps, AAC LC 256 kbps
Voice codecs	AAC

Network

Ethernet LAN *	✓
Supported network protocols	IPv4, IPv6, TCP, UDP, ARP, ICMP, IGMP, HTTP, HTTPS, DHCP, DNS, RTP/RTCP, RTSP, UPnP, VISCA over IP
Streaming method	Multicast

Ports & interfaces

Ethernet LAN (RJ-45) ports	1
RS-422 ports	1
Microphone in	✓
HDMI ports quantity	1
Terminal block port	✓
DC-in jack	✓

Security

Anti-flicker	✓
Mirror	✓
Digital watermark	✓

Management features

Web-based management	✓
Firmware upgradeable	✓
Remotely operated	✓

Lens system

Focus	Motorized/Manual
Maximum aperture number	3.8
Minimum aperture number	2
Focal length range	4.4 - 88 mm
Closest focusing distance	0.08 m

Night vision

Night vision *	✔
LED type	IR

Video

Maximum resolution *	3840 x 2160 pixels
Total megapixels *	8.5 MP
Video compression formats	H.264, H.265
Supported graphics resolutions	640 x 360, 720 x 480, 720 x 576, 1280 x 720 (HD 720), 1920 x 1080 (HD 1080), 3840 x 2160
Supported video modes	720p, 1080i, 1080p, 2160p
Frame rate	60 fps

Power

Power source type *	DC, PoE
Power consumption (typical)	25.5 W
DC output voltage	12

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-20 - 60 °C

Weight & dimensions

Width	158.4 mm
Depth	200.2 mm
Height	177.5 mm
Weight	1.8 kg

Packaging content

Number of cameras *	1
Mounting kit	✔
Mounting brackets included	✔
Screws included	✔
Manual	✔

Logistics data

Harmonized System (HS) code	85258900

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