SNC-ER580

Network Rapid Dome Camera — E Series

High-Quality 1080p HD Rapid Dome Camera

- Excellent 1080p HD picture quality, supporting 30 fps at H.264 (1920 x 1080 maximum resolution)
- The "Exmor" CMOS sensor incorporated to realize high image quality and low noise
- High-speed 360 degrees endless rotation
- Powerful 20x optical zoom capability



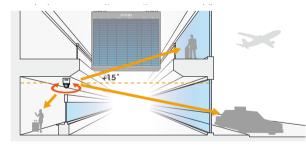






KEY FEATURES

- Excellent 1080p HD picture quality at 30fps.
- The "Exmor" CMOS sensor realizes high quality and low noise images.
- Three codecs (H.264, MPEG-4, JPEG) and dual-streaming capability.
- · High-speed 360 degrees endless rotation.
- Above-the-horizon tilt 15°tilt-up, total tilt range of 210°.



 20x optical and total zoom ratio of 240x with 12x digital zoom. Wide-D technology to handle various lighting conditions in a scene.



- * When using Wide-D technology, the maximum frame rate will be 15fps.
- Optical Day/Night function to switch to Day or Night mode depending on the light level.
- DEPA Intelligent Video Analytics system can be set up with a DEPA-enabled recorder.



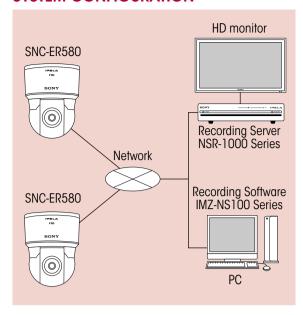
- Powered by hPoE for simple installation.
- SD memory card slot for an on-board recording capability.
- Recording Software (RealShot Manager Lite) is bundled to start recording and monitoring instantly.
- ONVIF (Open Network Video Interface Forum)
 Version 1.02 conformance.



SPECIFICATIONS

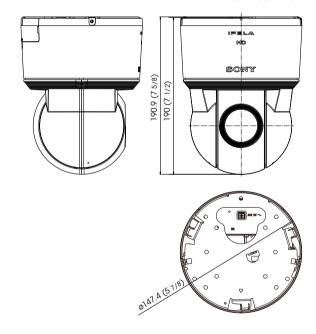
Camera	
Image device	1/2.8-type Exmor CMOS
Number of effective pixels	Approx. 3.27 Megapixel
Minimum Illumination	Color: 1.7lx (F1.6, shutter 1/30sec, AGC ON, 50IRE[IP])
Williman illamination	B/W: 0.07lx (F1.6, shutter 1/30sec, AGC ON, Night Mode, 50IRE[IP])
Electronic shutter speed	1/1 to 1/10,000 s
Gain control	Auto/Manual (-3 to 28 dB)
Exposure control	Full auto, Shutter priority, Iris priority, Manual
White balance mode	Auto, ATW, Indoor, Outdoor, One-push, Manual, Sodium vapour lamp
Lens type	Auto-focus Zoom Lens
Zoom ratio	Optical zoom 20x, Digital zoom 12x, Total zoom 240x
Horizontal viewing angle	55.4 to 2.9 degrees
Focal length	f=4.7 to 94.0 mm
F-number	F1.6 to F3.5
Minimum object distance	10mm (wide) to 800mm (tele)
Pan angle	360 degrees endless rotation
Pan Speed	300 degrees/s (max)
Tilt angle	210 degrees(with e-flip)
Tilt speed	300 degrees/s (max)
	256 positions
Preset position	
Tour	5
Camera Features	W.
Day/Night	Yes
Wide-D	Yes*1
Noise Reduction	Yes
Image	
Codec image size (H x V)	1920x1080, 1680x1056, 1280x1024, 1440x912, 1280x960, 1376x768, 1280x800, 1280x720, 1024x768, 1024x576, 800x600, 800x480, 768x576, 720x576, 704x576, 720x480, 640x480, 640x368, 384x288, 320x240, 320x19
Video compression format	H.264, MPEG-4, JPEG
Video compression format	
Codec streaming capability	Dual streaming
Maximum frame rate	30 fps (H.264)
Audio	
Audio compression	G.711/G.726
Scene Analytics	
Intelligent motion detection	Yes
Network	
Protocols	IPv4, IPv6, TCP, UDP, ARP, ICMP, IGMP, HTTP, HTTPS, FTP (client/server), SMTP, DHCP,
	DNS, NTP, RTP/RTCP, RTSP, SNMP(MIB-2)
	Yes (Ver. 1.02)
ONVIF conformance	
ONVIF conformance Number of clients	5
Number of clients	5 IEEE802.1X
Number of clients Authentication	
Number of clients Authentication Interface	IEEE802.1X
Number of clients Authentication Interface Ethernet	10BASE-T / 100BASE-TX (RJ-45)
Number of clients Authentication Interface Ethernet Card slots	IEEE802.1X 10BASE-T / 100BASE-TX (RJ-45) SD memory card x 1 (Compatible with the SD/SDHC standards)
Number of clients Authentication Interface Ethernet Card slots Sensor input	IEEE802.1X 10BASE-T / 100BASE-TX (RJ-45) SD memory card x 1 (Compatible with the SD/SDHC standards) x2
Number of clients Authentication Interface Ethernet Card slots Sensor input Alarm output	IEEE802.1X 10BASE-T / 100BASE-TX (RJ-45) SD memory card x 1 (Compatible with the SD/SDHC standards) x2 x1
Number of clients Authentication Interface Ethernet Card slots Sensor input Alarm output External microphone input	IEEE802.1X 10BASE-T / 100BASE-TX (RJ-45) SD memory card x 1 (Compatible with the SD/SDHC standards) x2 x1 Mini-jack (monaural)
Number of clients Authentication Interface Ethernet Card slots Sensor input Alarm output External microphone input Audio line output	IEEE802.1X 10BASE-T / 100BASE-TX (RJ-45) SD memory card x 1 (Compatible with the SD/SDHC standards) x2 x1
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SYSTEM CONFIGURATION



DIMENSIONS

Unit: numit(invene(sinches)



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The values for weight and dimension are approximate.

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^{*1} When using Wide-D technology, the maximum frame rate will be 15fps.
*The SNC-ER580 includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (http://www.openssl.org/).