

High-quality 720p HD Hybrid PTZ Camera

- IPELA HYBRID™ Sony's IP and analog-over-coax technology*1
- Excellent 720p HD picture quality (1280 x 720 maximum resolution), supporting H.264 at 30 fps (IP)
- Three codecs (H.264, MPEG-4, JPEG) and a dual streaming capability
- Powerful 28x optical zoom capability



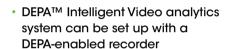






KEY FEATURES

- Simultaneous transmission of IP HD video and analog SD video*²
- Maximum cable length of 300 m (1,000 feet) with an RG-59 coaxial cable*3
- The Exmor™ CMOS sensor realizes high quality and low noise images
- 28x optical and total zoom ratio of 336x with 12x digital zoom
- DynaView[™] Wide-D technology to handle various lighting conditions in a case





- Powered by HPoE for simple installation
- SD memory card slot for an on-board recording capability*4*5
- Smartphone viewer for accessing the camera from a smartphone*6
- ONVIF (Open network Video Interface forum)
 Version 1.02 conformance





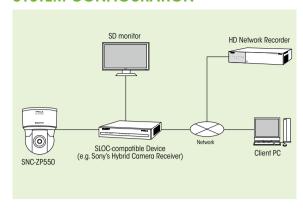
 Optical Day/Night function to switch to Day or Night mode depending on the light level

- *1 Sony's IP and analog-over-coax technology is developed based on Intersil's SLOC™ (Security Link Over Coax) technology.
- *2 For output of IP and analog signals from its SLOC port, the camera must be connected to a SLOC-compatible device via a coaxial cable. The output analog image may not display correctly, depending on the video format and image size settings. For details please contact your nearest Sony office.
- $^{st}3$ Cable length varies according to cable grade and quality.
- *4 The on-board recording function, the intelligent motion detection function, and the tamper alarm function cannot be used simultaneously.
- *5 Data recorded on an SD memory card may be lost or damaged by data access during power-off, mechanical shock, memory card detachment, or other operations. Data loss or damage can also occur when a memory card reaches end of life, which varies according to operational conditions. No guarantee is given against damage (including passive damage).
- *6 For details, please contact your local Sony office.

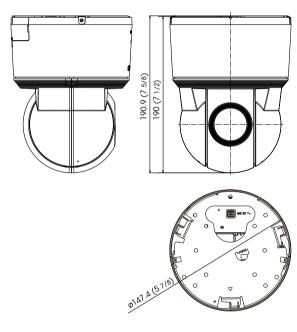
SPECIFICATIONS

Camera	SNC-ZP550
Image sensor	1/4-type "Exmor" CMOS sensor
Number of effective pixels	Approx. 1.43 Megapixel
Signal system	NTSC color system/PAL color system (switchable)
Minimum illumination	Color: 1.00 lx, B/W: 0.10 lx (F1.35, shutter 1/30 s, AGC ON, 50 IRE [IP])
Gain	Auto/Manual (-3 dB to 28 dB)
Shutter speed	1/1 s to 1/10,000 s
Exposure control	Full auto, Shutter priority, Iris priority, Manual
White balance	Auto, ATW, Advanced Auto, Indoor, Outdoor, One-push, Manual, Sodium vapour lamp
Lens	Auto-focus zoom lens
Zoom ratio	Optical zoom 28x, Digital zoom 12x, Total zoom 336x
Horizontal viewing angle	55.9 degrees to 2.1 degrees
Focal length	f = 3.5 mm to 98 mm
F-number	F1.35 (Wide), F3.7 (Tele)
Minimum object distance	10 mm (wide) to 1500 mm (tele)
Pan/Tilt angle	340 degrees/105 degrees
Pan/Tilt speed	300 degrees/s (max)
Preset position	256
Tour	5
Camera Features	
Day/Night	Yes
Wide-D	Yes (DynaView)
Noise reduction	Yes
Image	
Codec image size (H x V)	1280 x 720, 1024 x 576, 800 x 600, 800 x 480, 768 x 576, 720 x 576, 704 x 576,
	720 x 480, 640 x 480, 640 x 368, 384 x 288, 320 x 240, 320 x 192
Video compression format	H.264, MPEG-4, JPEG
Codec streaming capability	Dual streaming*1
Maximum frame rate	30 fps (H.264, MPEG-4, JPEG) at 1280 x 720
Scene Analytics	00 lps (11.204, lili 20 4, 01 20) ul 1200 x 720
Intelligent motion detection	Yes
Network	103
Protocols	IDIA IDIA TOD LIDD ADD ICMD ICMD HTTD HTTDS ETD (alignt/conver) SMTD DHCD
Protocols	IPv4, IPv6, TCP, UDP, ARP, ICMP, IGMP, HTTP, HTTPS, FTP (client/server), SMTP, DHCP, DNS, NTP, RTP/RTCP, RTSP, SNMP (MIB-2)
ONVIF conformance	Yes (version 1.02)
Number of clients	5
Authentication	IEEE802.1X
Interface	IEEE0UZ. I A
	No
Analog monitor output	No
Video out	BNC x1 (Video out: 1.0 Vp-p, 75 ohms, unbalanced, sync negative)
Line output	Mini-jack (monaural), Max output level: 1 Vrms
Line output Network port	10BASE-T/100BASE-TX (RJ-45)
Line output Network port Sensor input	10BASE-1/100BASE-TX (RJ-45) x2, make contact, break contact
Line output Network port Sensor input Alarm output	10BASE-1/100BASE-TX (RJ-45) x2, make contact, break contact x1, 24 V AC/DC, 1 A (mechanical relay outputs electrically isolated from the camera
Line output Network port Sensor input Alarm output Microphone input	10BASE-T/100BASE-TX (RJ-45) x2, make contact, break contact x1, 24 V AC/DC, 1 A (mechanical relay outputs electrically isolated from the camera Mini jack (monaural)
Line output Network port Sensor input Alarm output Microphone input	10BASE-1/100BASE-TX (RJ-45) x2, make contact, break contact x1, 24 V AC/DC, 1 A (mechanical relay outputs electrically isolated from the camera
Line output Network port Sensor input Alarm output Microphone input Card slots	10BASE-T/100BASE-TX (RJ-45) x2, make contact, break contact x1, 24 V AC/DC, 1 A (mechanical relay outputs electrically isolated from the camera Mini jack (monaural)
Line output Network port Sensor input Alarm output Microphone input Card slots System Requirements	10BASE-T/100BASE-TX (RJ-45) x2, make contact, break contact x1, 24 V AC/DC, 1 A (mechanical relay outputs electrically isolated from the camera Mini jack (monaural)
Line output Network port Sensor input Alarm output Microphone input Card slots System Requirements Operating system	10BASE-T/100BASE-TX (RJ-45) x2, make contact, break contact x1, 24 V AC/DC, 1 A (mechanical relay outputs electrically isolated from the camera Mini jack (monaural) SD/SDHC card x1
Line output Network port Sensor input Alarm output Microphone input Card slots System Requirements Operating system Processor	10BASE-T/100BASE-TX (RJ-45) x2, make contact, break contact x1, 24 V AC/DC, 1 A (mechanical relay outputs electrically isolated from the camera Mini jack (monaural) SD/SDHC card x1 Microsoft Windows XP (32 bit), Windows Vista (32 bit), Windows 7 (32 bit/64 bit) Intel Core2 Duo 2 GHz or higher
Line output Network port Sensor input Alarm output Microphone input Card slots System Requirements Operating system Processor Memory	10BASE-T/100BASE-TX (RJ-45) x2, make contact, break contact x1, 24 V AC/DC, 1 A (mechanical relay outputs electrically isolated from the camera Mini jack (monaural) SD/SDHC card x1 Microsoft Windows XP (32 bit), Windows Vista (32 bit), Windows 7 (32 bit/64 bit) Intel Core2 Duo 2 GHz or higher 1 GB or more
Line output Network port Sensor input Alarm output Microphone input Card slots System Requirements Operating system Processor Memory	10BASE-T/100BASE-TX (RJ-45) x2, make contact, break contact x1, 24 V AC/DC, 1 A (mechanical relay outputs electrically isolated from the camera Mini jack (monaural) SD/SDHC card x1 Microsoft Windows XP (32 bit), Windows Vista (32 bit), Windows 7 (32 bit/64 bit) Intel Core2 Duo 2 GHz or higher
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Line output Network port Sensor input Alarm output Microphone input Card slots System Requirements Operating system Processor Memory Web browser	10BASE-T/100BASE-TX (RJ-45) x2, make contact, break contact x1, 24 V AC/DC, 1 A (mechanical relay outputs electrically isolated from the camera Mini Jack (monaural) SD/SDHC card x1 Microsoft Windows XP (32 bit), Windows Vista (32 bit), Windows 7 (32 bit/64 bit) Intel Core2 Duo 2 GHz or higher 1 GB or more Microsoft Internet Explorer Ver. 6.0, Ver. 7.0, Ver. 8.0 Firefox Ver. 3.5 (plug-in free viewer only)
Line output Network port Sensor input Alarm output Microphone input Card slots System Requirements Operating system Processor Memory Web browser	10BASE-T/100BASE-TX (RJ-45) x2, make contact, break contact x1, 24 V AC/DC, 1 A (mechanical relay outputs electrically isolated from the camera Mini Jack (monaural) SD/SDHC card x1 Microsoft Windows XP (32 bit), Windows Vista (32 bit), Windows 7 (32 bit/64 bit) Intel Core2 Duo 2 GHz or higher 1 GB or more Microsoft Internet Explorer Ver. 6.0, Ver. 7.0, Ver. 8.0 Firefox Ver. 3.5 (plug-in free viewer only) Safari Ver. 4.0 (plug-in free viewer only) Google Chrome Ver. 4.0 (plug-in free viewer only)
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Line output Network port Sensor input Alarm output Microphone input Card slots System Requirements Operating system Processor Memory Web browser General Power requirements	10BASE-T/100BASE-TX (RJ-45) x2, make contact, break contact x1, 24 V AC/DC, 1 A (mechanical relay outputs electrically isolated from the camera Mini Jack (monaural) SD/SDHC card x1 Microsoft Windows XP (32 bit), Windows Vista (32 bit), Windows 7 (32 bit/64 bit) Intel Core2 Duo 2 GHz or higher 1 GB or more Microsoft Internet Explorer Ver. 6.0, Ver. 7.0, Ver. 8.0 Firefox Ver. 3.5 (plug-in free viewer only) Safari Ver. 4.0 (plug-in free viewer only) Google Chrome Ver. 4.0 (plug-in free viewer only)
Line output Network port Sensor input Alarm output Microphone input Card slots System Requirements Operating system Processor Memory Web browser General Power requirements Power consumption	10BASE-T/100BASE-TX (RJ-45) x2, make contact, break contact x1, 24 V AC/DC, 1 A (mechanical relay outputs electrically isolated from the camera Mini jack (monaural) SD/SDHC card x1 Microsoft Windows XP (32 bit), Windows Vista (32 bit), Windows 7 (32 bit/64 bit) Intel Core2 Duo 2 GHz or higher 1 GB or more Microsoft Internet Explorer Ver. 6.0, Ver. 7.0, Ver. 8.0 Firefox Ver. 3.5 (plug-in free viewer only) Sofari Ver. 4.0 (plug-in free viewer only) Google Chrome Ver. 4.0 (plug-in free viewer only) HPDE (IEEE802.3at compliant, LAN mode only)*2, AC 24 V 25.0 W mox.
Line output Network port Sensor input Alarm output Microphone input Card slots System Requirements Operating system Processor Memory Web browser General Power requirements Power consumption Operating temperature	10BASE-T/100BASE-TX (RJ-45) x2, make contact, break contact x1, 24 V AC/DC, 1 A (mechanical relay outputs electrically isolated from the camera Mini jack (monaural) SD/SDHC card x1 Microsoft Windows XP (32 bit), Windows Vista (32 bit), Windows 7 (32 bit/64 bit) Intel Core2 Duo 2 GHz or higher 1 GB or more Microsoft Internet Explorer Ver. 6.0, Ver. 7.0, Ver. 8.0 Firefox Ver. 3.5 (plug-in free viewer only) Sofari Ver. 4.0 (plug-in free viewer only) Google Chrome Ver. 4.0 (plug-in free viewer only) HPoE (IEEE802.3at compliant, LAN mode only)*2, AC 24 V 25.0 W max5 °C to +50 °C (23 °F to 122 °F)
Line output Network port Sensor input Alarm output Microphone input Card slots System Requirements Operating system Processor Memory Web browser General Power requirements Power consumption Operating temperature Starting temperature	10BASE-T/100BASE-TX (RJ-45) x2, make contact, break contact x1, 24 V AC/DC, 1 A (mechanical relay outputs electrically isolated from the camera Mini Jack (monaural) SD/SDHC card x1 Microsoft Windows XP (32 bit), Windows Vista (32 bit), Windows 7 (32 bit/64 bit) Intel Core2 Duo 2 GHz or higher 1 GB or more Microsoft Internet Explorer Ver. 6.0, Ver. 7.0, Ver. 8.0 Firefax Ver. 3.5 (plug-in free viewer only) Safari Ver. 4.0 (plug-in free viewer only) Google Chrome Ver. 4.0 (plug-in free viewer only) HPDE (IEEE802.3at compliant, LAN mode only)*2, AC 24 V 25.0 W max. 5 °C to +50 °C (23 °F to 122 °F) 0 °C to +50 °C (32 °F to 122 °F)
Line output Network port Sensor input Alarm output Microphone input Card slots System Requirements Operating system Processor Memory Web browser General Power requirements Power consumption Operating temperature Storing temperature Storage temperature	10BASE-T/100BASE-TX (RJ-45) x2, make contact, break contact x1, 24 V AC/DC, 1 A (mechanical relay outputs electrically isolated from the camera Mini jack (monaural) SD/SDHC card x1 Microsoft Windows XP (32 bit), Windows Vista (32 bit), Windows 7 (32 bit/64 bit) Intel Core2 Duo 2 GHz or higher 1 GB or more Microsoft Internet Explorer Ver. 6.0, Ver. 7.0, Ver. 8.0 Firefax Ver. 3.5 (plug-in free viewer only) Safari Ver. 4.0 (plug-in free viewer only) Google Chrome Ver. 4.0 (plug-in free viewer only) HPOE (IEEE802.3at compliant, LAN mode only)*2, AC 24 V 25.0 W max. -5 °C to +50 °C (32 °F to 122 °F) -20 °C to +50 °C (32 °F to 122 °F) -20 °C to +60 °C (4 °F to +140 °F)
Line output Network port Sensor input Alarm output Microphone input Card slots System Requirements Operating system Processor Memory Web browser General Power requirements Power requirements Power consumption Operating temperature Starting temperature Storage temperature Operating humidity	10BASE-T/100BASE-TX (RJ-45) x2, make contact, break contact x1, 24 V AC/DC, 1 A (mechanical relay outputs electrically isolated from the camera Mini jack (monaural) SD/SDHC card x1 Microsoft Windows XP (32 bit), Windows Vista (32 bit), Windows 7 (32 bit/64 bit) Intel Core2 Duo 2 GHz or higher 1 GB or more Microsoft Internet Explorer Ver. 6.0, Ver. 7.0, Ver. 8.0 Firefax Ver. 3.5 (plug-in free viewer only) Safari Ver. 4.0 (plug-in free viewer only) Google Chrome Ver. 4.0 (plug-in free viewer only) HPOE (IEEE802.3at compliant, LAN mode only)*2, AC 24 V 25.0 W max. -5 °C to +50 °C (23 °F to 122 °F) 0 °C to +50 °C (23 °F to 122 °F) -20 °C to +60 °C (4 °F to +140 °F) 20% to 80%
Line output Network port Sensor input Alarm output Microphone input Card slots System Requirements Operating system Processor Memory Web browser General Power requirements Power consumption Operating temperature Storage temperature Storage temperature Storage temperature Operating temperature Storage temperature Storage humidity Storage humidity	10BASE-T/100BASE-TX (RJ-45) x2, make contact, break contact x1, 24 V AC/DC, 1 A (mechanical relay outputs electrically isolated from the camera Mini jack (monaural) SD/SDHC card x1 Microsoft Windows XP (32 bit), Windows Vista (32 bit), Windows 7 (32 bit/64 bit) Intel Core2 Duo 2 GHz or higher 1 GB or more Microsoft Internet Explorer Ver. 6.0, Ver. 7.0, Ver. 8.0 Firefox Ver. 3.5 (plug-in free viewer only) Safari Ver. 4.0 (plug-in free viewer only) Google Chrome Ver. 4.0 (plug-in free viewer only) HPOE (IEEE802, 3at compliant, LAN mode only)*², AC 24 V 25.0 W max5 °C to +50 °C (23 °F to 122 °F) 0 °C to +50 °C (32 °F to 122 °F) -20 °C to +60 °C (4°F to +140 °F) 20% to 80% 20% to 95%
Line output Network port Sensor input Alarm output Microphone input Card slots System Requirements Operating system Processor Memory Web browser General Power requirements Power consumption Operating temperature Starting temperature Storage temperature Operating humidity Vandal resistant	10BASE-T/100BASE-TX (RJ-45) x2, make contact, break contact x1, 24 V AC/DC, 1 A (mechanical relay outputs electrically isolated from the camera Mini jack (monaural) SD/SDHC card x1 Microsoft Windows XP (32 bit), Windows Vista (32 bit), Windows 7 (32 bit/64 bit) Intel Core2 Duo 2 GHz or higher 1 GB or more Microsoft Internet Explorer Ver. 6.0, Ver. 7.0, Ver. 8.0 Firefax Ver. 3.5 (plug-in free viewer only) Safari Ver. 4.0 (plug-in free viewer only) Google Chrome Ver. 4.0 (plug-in free viewer only) HPoE (IEEE802.3at compliant, LAN mode only)*2, AC 24 V 25.0 W max5 °C to +50 °C (23 °F to 122 °F) -20 °C to +60 °C (32 °F to 122 °F) -20 °C to +60 °C (4 °F to +140 °F) 20% to 80% 20% to 95% No
Line output Network port Sensor input Alarm output Microphone input Card slots System Requirements Operating system Processor Memory Web browser General Power requirements Power consumption Operating temperature Storage temperature Storage temperature Operating humidity Storage humidity Vandal resistant Dimensions (W x H x D)	10BASE-T/100BASE-TX (RJ-45) x2, make contact, break contact x1, 24 V AC/DC, 1 A (mechanical relay outputs electrically isolated from the camera Mini jack (monaural) SD/SDHC card x1 Microsoft Windows XP (32 bit), Windows Vista (32 bit), Windows 7 (32 bit/64 bit) Intel Core2 Duo 2 GHz or higher 1 GB or more Microsoft Internet Explorer Ver. 6.0, Ver. 7.0, Ver. 8.0 Firefax Ver. 3.5 (plug-in free viewer only) Safari Ver. 4.0 (plug-in free viewer only) Google Chrome Ver. 4.0 (plug-in free viewer only) HPOE (IEEE802.3at compliant, LAN mode only)*2, AC 24 V 25.0 W max. -5 °C to +50 °C (23 °F to 122 °F) 0 °C to +50 °C (23 °F to 122 °F) 20 °C to +60 °C (-4 °F to +140 °F) 20% to 80% 20% to 95% No all 47.4 mm × 190.9 mm (5 7/8 inches × 7 5/8 inches)
Operating temperature Starting temperature Storage temperature Operating humidity Storage humidity Vandal resistant Dimensions (W x H x D) Mass	10BASE-T/100BASE-TX (RJ-45) x2, make contact, break contact x1, 24 V AC/DC, 1 A (mechanical relay outputs electrically isolated from the camera Mini jack (monaural) SD/SDHC card x1 Microsoft Windows XP (32 bit), Windows Vista (32 bit), Windows 7 (32 bit/64 bit) Intel Core2 Duo 2 GHz or higher 1 GB or more Microsoft Internet Explorer Ver. 6.0, Ver. 7.0, Ver. 8.0 Firefox Ver. 3.5 (plug-in free viewer only) Safari Ver. 4.0 (plug-in free viewer only) Google Chrome Ver. 4.0 (plug-in free viewer only) HPDE (IEEE802.3at compliant, LAN mode only)*2, AC 24 V 25.0 W max5 °C to +50 °C (32 °F to 122 °F) -20 °C to +50 °C (32 °F to 122 °F) -20 °C to +60 °C (4 °F to +140 °F) 20% to 80% 20% to 95% No g147.4 mm x 190.9 mm (5 7/8 inches x 7 5/8 inches) Approx. 1.7 kg (31 b 12 oz), including the ceilling bracket
Line output Network port Sensor input Alarm output Microphone input Card slots System Requirements Operating system Processor Memory Web browser General Power requirements Power requirements Power consumption Operating temperature Storting temperature Storage temperature Operating humidity Vandal resistant Dimensions (W x H x D) Mass	10BASE-T/100BASE-TX (RJ-45) x2, make contact, break contact x1, 24 V AC/DC, 1 A (mechanical relay outputs electrically isolated from the camera Mini Jack (monaural) SD/SDHC card x1 Microsoft Windows XP (32 bit), Windows Vista (32 bit), Windows 7 (32 bit/64 bit) Intel Core2 Duo 2 GHz or higher 1 GB or more Microsoft Internet Explorer Ver. 6.0, Ver. 7.0, Ver. 8.0 Firefax Ver. 3.5 (plug-in free viewer only) Safari Ver. 4.0 (plug-in free viewer only) Google Chrome Ver. 4.0 (plug-in free viewer only) HPOE (IEEE802.3at compliant, LAN mode only)*2, AC 24 V 25.0 W max. 5 °C to +50 °C (23 °F to 122 °F) 0 °C to +50 °C (32 °F to 122 °F) 20 °C to +60 °C (4 °F to +140 °F) 20% to 80% No øl 147.4 mm x 190.9 mm (5 7/8 inches x 7 5/8 inches) Approx. 1.7 kg (3 lb 12 oz), including the ceiling bracket JAIE Technical standard (LAN), UL2044, IEC60950-1 (CB)
Line output Network port Sensor input Alarm output Microphone input Card slots System Requirements Operating system Processor Memory Web browser General Power requirements Power requirements Power consumption Operating temperature Storage temperature Storage temperature Operating humidity Storage humidity Vandal resistant Dimensions (W x H x D)	10BASE-T/100BASE-TX (RJ-45) x2, make contact, break contact x1, 24 V AC/DC, 1 A (mechanical relay outputs electrically isolated from the camera Mini jack (monaural) SD/SDHC card x1 Microsoft Windows XP (32 bit), Windows Vista (32 bit), Windows 7 (32 bit/64 bit) Intel Core2 Duo 2 GHz or higher 1 GB or more Microsoft Internet Explorer Ver. 6.0, Ver. 7.0, Ver. 8.0 Firefox Ver. 3.5 (plug-in free viewer only) Safari Ver. 4.0 (plug-in free viewer only) Google Chrome Ver. 4.0 (plug-in free viewer only) HPoE (IEEE802.3at compliant, LAN mode only)*2, AC 24 V 25.0 W max. -5 °C to +50 °C (23 °F to 122 °F) 0 °C to +60 °C (4 °F to +124 °F) 20 °C to +60 °C (4 °F to +144 °F) 20% to 80% 20% to 95% No al 47.4 mm × 190.9 mm (5 7/8 inches × 7 5/8 inches) Approx. 1.7 kg (3 lb 12 oz), including the ceiling bracket JAEI Erechnical standard (LAN), UL2044, IEC60950-1 (CB) VCCI (Class A), FCC (Class A). IC C(ISSS A)
Line output Network port Sensor input Alarm output Microphone input Card slots System Requirements Operating system Processor Memory Web browser General Power requirements Power requirements Power consumption Operating temperature Storting temperature Storage temperature Operating humidity Vandal resistant Dimensions (W x H x D) Mass	10BASE-T/100BASE-TX (RJ-45) x2, make contact, break contact x1, 24 V AC/DC, 1 A (mechanical relay outputs electrically isolated from the camera Mini jack (monaural) SD/SDHC card x1 Microsoft Windows XP (32 bit), Windows Vista (32 bit), Windows 7 (32 bit/64 bit) Intel Core2 Duo 2 GHz or higher 1 GB or more Microsoft Internet Explorer Ver. 6.0, Ver. 7.0, Ver. 8.0 Firefox Ver. 3.5 (plug-in free viewer only) Safari Ver. 4.0 (plug-in free viewer only) Google Chrome Ver. 4.0 (plug-in free viewer only) HPoE (IEEE802.3at compliant, LAN mode only)*2, AC 24 V 25.0 W max. -5 °C to +50 °C (23 °F to 122 °F) 0 °C to +60 °C (4 °F to +124 °F) 20 °C to +60 °C (4 °F to +144 °F) 20% to 80% 20% to 95% No al 47.4 mm × 190.9 mm (5 7/8 inches × 7 5/8 inches) Approx. 1.7 kg (3 lb 12 oz), including the ceiling bracket JAEI Erechnical standard (LAN), UL2044, IEC60950-1 (CB) VCCI (Class A), FCC (Class A). IC C(ISSS A)
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Line output Network port Sensor input Alarm output Microphone input Card slots System Requirements Operating system Processor Memory Web browser General Power requirements Power requirements Power consumption Operating temperature Starting temperature Storage temperature Operating humidity Storage humidity Vandal resistant Dimensions (W x H x D) Mass Safety regulations	10BASE-T/100BASE-TX (RJ-45) x2, moke contact, breck contact x1, 24 V AC/DC, 1 A (mechanical relay outputs electrically isolated from the camera Mini jack (monaural) SD/SDHC card x1 Microsoft Windows XP (32 bit), Windows Vista (32 bit), Windows 7 (32 bit/64 bit) Intel Core2 Duo 2 GHz or higher 1 GB or more Microsoft Internet Explorer Ver. 6.0, Ver. 7.0, Ver. 8.0 Firefox Ver. 3.5 (plug-in free viewer only) Safari Ver. 4.0 (plug-in free viewer only) Google Chrome Ver. 4.0 (plug-in free viewer only) HPOE (IEEE802.3at compliant, LAN mode only)*2, AC 24 V 25.0 W max. -5 °C to +50 °C (23 °F to 122 °F) 0 °C to +60 °C (4 °F to 122 °F) 20 °C to +60 °C (4 °F to +140 °F) 20% to 80% 20% to 95% No al 47.4 mm × 190.9 mm (5 7/8 inches × 7 5/8 inches) Approx. 1.7 kg (3 lb 12 oz), including the ceiling bracket JAEI Erechnical standard (LAN), UL2044, IEC60950-1 (CB) VCCI (Class A), FCC (Class A), IC (Class A), IC (Class A) Emission: EN55022 (Class A) + EN55024 Emission: &S/NZS CISPR22 (Class A)
Line output Network port Sensor input Alarm output Microphone input Card slots System Requirements Operating system Processor Memory Web browser General Power requirements Power requirements Power consumption Operating temperature Storting temperature Storage temperature Operating humidity Vandal resistant Dimensions (W x H x D) Mass	10BASE-T/100BASE-TX (RJ-45) x2, make contact, break contact x1, 24 V AC/DC, 1 A (mechanical relay outputs electrically isolated from the camera Mini jack (monaural) SD/SDHC card x1 Microsoft Windows XP (32 bit), Windows Vista (32 bit), Windows 7 (32 bit/64 bit) Intel Core2 Duo 2 GHz or higher 1 GB or more Microsoft Internet Explorer Ver. 6.0, Ver. 7.0, Ver. 8.0 Firefox Ver. 3.5 (plug-in free viewer only) Safari Ver. 4.0 (plug-in free viewer only) Google Chrome Ver. 4.0 (plug-in free viewer only) HPDE (IEEE802, 3at compliant, LAN mode only)*², AC 24 V 25.0 W max5 °C to +50 °C (23 °F to 122 °F) 0 °C to +50 °C (32 °F to 122 °F) -20 °C to +50 °C (32 °F to 122 °F) -20 °C to +60 °C (4° Fto +140 °F) -20 °K to 80% 20% to 95% No g147.4 mm x 190.9 mm (5 7/8 inches x 7 5/8 inches) Approx. 1.7 kg (3 lb 12 oz), including the ceiling bracket JATE Technical standard (LAN), UL2044, IEC60950-1 (CB) VCCI (Class A), FC (Class A), E Crission: EN55022 (Class A) + EN55024 Emission: EN55022 (Class A) + EN551024 Emission: SNZS CISPR22 (Class A) CD-ROM (User's guide, supplied programs) (1), Installation manual (1 set),
Line output Network port Sensor input Alarm output Microphone input Card slots System Requirements Operating system Processor Memory Web browser General Power requirements Power requirements Power onsumption Operating temperature Storting temperature Stording temperature Operating humidity Vandal resistant Dimensions (W x H x D) Mass Safety regulations	10BASE-T/100BASE-TX (RJ-45) x2, moke contact, breck contact x1, 24 V AC/DC, 1 A (mechanical relay outputs electrically isolated from the camera Mini jack (monaural) SD/SDHC card x1 Microsoft Windows XP (32 bit), Windows Vista (32 bit), Windows 7 (32 bit/64 bit) Intel Core2 Duo 2 GHz or higher 1 GB or more Microsoft Internet Explorer Ver. 6.0, Ver. 7.0, Ver. 8.0 Firefox Ver. 3.5 (plug-in free viewer only) Safari Ver. 4.0 (plug-in free viewer only) Google Chrome Ver. 4.0 (plug-in free viewer only) HPOE (IEEE802.3at compliant, LAN mode only)*2, AC 24 V 25.0 W max. -5 °C to +50 °C (23 °F to 122 °F) 0 °C to +60 °C (4 °F to 122 °F) 20 °C to +60 °C (4 °F to +140 °F) 20% to 80% 20% to 95% No al 47.4 mm × 190.9 mm (5 7/8 inches × 7 5/8 inches) Approx. 1.7 kg (3 lb 12 oz), including the ceiling bracket JAEI Erechnical standard (LAN), UL2044, IEC60950-1 (CB) VCCI (Class A), FCC (Class A), IC (Class A), IC (Class A) Emission: EN55022 (Class A) + EN55024 Emission: &S/NZS CISPR22 (Class A)

SYSTEM CONFIGURATION



DIMENSIONS



Unit: mm (inches)

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The values for weight and dimension are approximate.

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^{*1} Dual streaming is not available when an analog video signal is output from the SLOC port.
*2 HPoE is available when the camera is connected to HPoE-compatible equipment via an Ethernet cable.