SNC-ZM550 Hybrid Mini Dome HD Camera



High-quality 720p HD Hybrid Mini Dome Camera

- IPELA HYBRID[™] Sony IP and analog-over-coax technology^{*1}
- Excellent 720p HD picture quality, supporting H.264 at 30 fps (IP)
- 1.3 megapixel (1280 x 1024) maximum resolution (IP)
- Three codecs (H.264, MPEG-4, JPEG) and dual streaming capability*⁴



Key Features

- Simultaneous transmission of IP HD video and analog SD video*2
- Maximum cable length of 1,000 feet (300 m) with an RG-59 coaxial cable*³
- The Exmor™ CMOS sensor delivers high quality images with low noise

Exmor

- Easy Focus allows installer/user to focus the camera remotely or locally
- Easy Zoom allows installer/user to change field of view locally or remotely
- True Day/Night function to switch to Day or Night mode depending on the light level
- Smartphone viewer for accessing the camera from a smartphone

 DEPA[™] Intelligent Video analytics enables cameras to send not only video images, but related metadata, including object data (size and position) to the DEPA-enabled recorder. Since part of the image processing is done on the camera side, the load to the recorder can be reduced enabling camera expansion



 ONVIF (Open Network Video Interface Forum) Version 1.02 software that ensures greater interoperability and more flexibility in building multiple-vendor systems



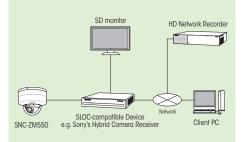
*1 Sony IP and analog-over-coax technology is developed based on Intersil's SLOC™ (Security Link Over Coax) technology.

- *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.
- *3 Cable length varies according to cable grade and quality.
- *4 Dual streaming is only available when SLOC is OFF.

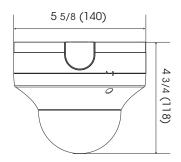
SPECIFICATIONS

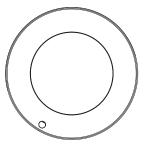
Video compression format H.264, MPEG-4, JPEG Codec streaming capability Dud streaming* (Any combination with H.264/MPEG-4/JPEG, including multiple streams of the same f Maximum frame rate 30 fps (H.264, MPEG-4, JPEG) at 1280 x 720 Composite video output Yes, when SLOC switch is OFF Scene Analytics Intelligent motion detection Intelligent motion detection Yes Network Protocols IPv4, IPv6, TCP UDP, APP, ICMP, IGMP, HTTP, HTTPS, FTP (client only), SMTP, DHCP, DNS,NTP, RTP/RTCP, RTSF SNMP (MIB-2) ONVIF software ONVIF software Yes (version 1.02) Number of clients 5 Authentication IEEE802.1X Interface Analog monitor output Rold out (SLOC OFF) BNC x1 (Video out: 1.0 Vp-p, 75 ohms, unbalanced, sync negative) Network port 10BASE-T/100BASE-TX (RJ-45) Sensor input No Alarm output No Microphone input No System Requirements Operating system Microsoft Windows XP®, Windows Vista® (32 bit), Windows 7® (32 bit/64 bit) Processor Intel Core2 Duo 2 GHz or higher	SNC-ZM550	
Number of effective puests Approx. 1.4 Megapizel (1329 x 1049) Signal system NTSC color system/RAL outputs 1/30 s, AGC 42 dB, 50 IRE (IP) Grain Auto (eff Mor limit vulue) Shuffa spead 1/1 s to 1/10.000 s Eposure control Bookinghi componization, Eposure compensation, AGC, Shutter speed All V, AW PRO, Fluorescent Ismp, Mercury Ismp, Sofurm vepour Ismp, Metal holide Ismp, While LED, One pash WB, Monual Lens Bull-in-work float Jone Train 6 3 1.2 Focal length F = 3.1 mm to 8 9 mm Foral length F = 3.1 mm to 8 9 mm Foral length F = 3.1 mm to 8 9 mm Foral length F = 3.1 mm to 8 9 mm Foral length F = 3.1 mm to 8 9 mm Foral length F = 3.1 mm to 8 9 mm Noise reduction Ves Minimum object distonce 300 mm Noise reduction Ves It angle Retition and pan range, 4/ 180° Mose reduction Ves Indege S 200 x 1024 1280 x 900, 1280 x 800, 1280 x 201, 1204 x 576, 800 x 600, 800 x 480, 708 x 356, 320 x 240, 320 x 120 Codes istemining copobility Dual streemining* (Ary 200 x 200	Camera	
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Minimum Illumination Calor: 0.50 k. BW: 0.30 k (F1, 2. studier 1/30 s. AGC 42 dB, 50 IBE [IP]). Grin Auto (set Max limit volue) Studier speed 1/1 is to 1/10.000 s. Exposure control Backlight compensation. Exposure compensation. ACC. Shutter speed ATW, ATW-FRO, Fundescent lamp, Mercury lamp, Sodium vopour lamp, Metal holide lamp, While LED, One push WB, Manual Lens Built-in vari-facoil lens Zaam tolio Ope (2. Wide), F2.1 (Tel) Harzandi viewing angle 84 to 3.2° Focoil length f = 3.1 mm to 8.9 mm Forumber F1.2 (Wide), F2.1 (Tel) Minimum object distance 300 mm Pan angle Till onge 4-7 0° Camero Feactures Day/Night Ves Till ange 4-7 0° Camero Feactures Day/Night Ves Toda 57.20 x 400, 728 x 800, 7280 x 400, 348, 384 x 288, 320 x 240, 320 x 142 Video compression form H.244 AMFE4.J.PEG Codes iteraming copoility Dud site mining** (Ary 0 combination with H.254AMFE6-44/PEG, Including multiple streams of the same f Maintum divert of clients S State fuel (16, 10 Vp.P, 75 ohms, unbalanced, sync negative)	Number of effective pixels	Approx. 1.4 Megapixel (1329 x 1049)
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Shuffer speed 1/1 is to 1/10.000 s Exposure control Booklight compensation. Exposure compensation. AGC. Shuffer speed White bolonce ATW, ATW PRO. Funcescent I comp. Mercury Icomp. Sodium vopour Icomp. Metal holide Icomp. White LED, One path WB. Monuci. Lens Built-in vort-focal Icns Optical 2. 7x Horizontal Velowing angle 64.10 3.12* Funcescent Focal Iength f = 3.1 mm to 8.0 mm Finance Forault Bight f = 3.1 mm to 8.0 mm Finance Forault Bight f = 3.1 mm to 8.0 mm Finance Forault Bight f = 3.1 mm to 8.0 mm Finance Forault Bight f = 3.1 mm to 8.0 mm Finance Forault Bight f = 3.1 mm to 8.0 mm Finance Forault Bight Welst Itom and part ronge, +7.10° Commerce Commode Stateoretures DoyNight Ves To 8.4 576, 200 x 480, 704 x 576, 400 x 480, 560 x 480, 200 x 420, 200 x 240, 200 x 1280 x 102 x 1280		
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Commerc Fectures Commerce Day/Night Yes, true Day/Night Noise reduction Yes Image Incode Incode </td <td></td> <td></td>		
Day/Night Yes. Irue Day/Night Noise reduction Yes Code image size (H × V) 728 x 1024, 1280 x 960, 1280 x 800, 1280 x 720, 1024 x 768, 1024 x 576, 800 x 600, 800 x 480, 768 x 576, 720 x 576, 720 x 480, 704 x 576, 640 x 480, 640 x 368, 384 x 288, 320 x 240, 320 x 192 Video compression format H.264, MPEG-4, JPEG Code streaming capability Dual streaming" (Any combination with H 264, MPEG-4, JPEG Composite video output Yes, when SLOC switch is OFF Scene Anolytics The MPEG-4, JPEG (J 1280 x 720) Intelligent motion detection Yes Network Yes (version 1.02) Number of clients 5 Authentication IEEE802.1X Interface Malage and the compositie video output Video out (SLOC OFF) BNC x1 (Video out 1.0 Vp-p, 75 ohms, unbolanced, sync negative) Network port 108ASE-17/108ASE-1X (RL-45) Sensor input No Alarm output No Alarm output No System Requirements AC 24 V DC 12V Power son input No Microsoft Windows XP ^a , Windows Vista ^a (32 bit), Windows 7 ^a (32 bit/64 bit) Processor		Tilt range +/- 70°
Noise Feduction Yes Image 1280 x 1024, 1280 x 960, 1280 x 720, 1024 x 768, 1024 x 756, 800 x 600, 800 x 480, 764 x 576, 720 x 576, 720 x 480, 704 x 576, 640 x 480, 640 x 368, 384 x 288, 320 x 240, 320 x 192 Video compression formed 1280 / NF264, VPE64, VPE6 Codec streaming capability Dual streaming" (Any combination with H 264/MPE6-4/JPEG, including multiple streams of the same 1 Composite video output Scene Analytics Scene Analytics Ves, when SLOC switch is OFF Scene Analytics New Switch SLOC switch is OFF Network New Switch SLOC switch is OFF Protocols IPv4, IPv6, TCP, UDP, ARP, ICMP, IGMP, HTTP, HTTPS, FTP (client only), SMTP, DHCP, DNS,NTP, RTP/RTCP, RTSF Number of clients 5 Authentication IEEE802.1X Interface Analog monitor output Analog monitor output RCA jack x 1 (1.0 Vp-p. 75 ohms, unbalanced, sync negative) Video out (SLOC OFF) BNC x1 (Video out: 1.0 Vp-p. 75 ohms, unbalanced, sync negative) Network port 108ASE-T/100BASE-TX (RJ-45) Sensor input No Card slots No System Requirements Microsoft Windows XP®, Windows Vist0* (32 bit), Windows 7* (32 bit/64 bit)	Camera Features	
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VCCI (Class A), FCC (Class A), IC (Class A)		
	.,	
Emission: EN55022 (Class A) + EN50130-4		Emission: EN55022 (Class A) + EN50130-4
Immunity: EN55022 (Class A) + EN55024		
Emission: AS/NZS CISPR22 (Class A)		
Supplied accessories CD-ROM (User's guides, and supplied programs) (1), Bracket (1), Template (1), Wire rope (1),	Supplied accessories	
Camera unit mounting screws (2), Shoulder screw M4 (1), BNC cable (1),		
DC 12 V/AC 24 V Power input cable (1), Installation manual (1 set)		
*1 Dual streaming is not available when an analog video signal is output from the SLOC port.	*1 Dual streaming is not ava	

SYSTEM CONFIGURATION



DIMENSIONS





Unit: inches (mm)

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Sony Electronics Inc. 1 Sony Drive Park Ridge, NJ 07656 sony.com/security

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