High-Quality 1080p HD Security Camera with **IR Illuminators and View-DR Technology**

- Excellent 1080p HD picture quality, supporting H.264 at 30 fps
- 3 Megapixel (1920 x 1440) maximum resolution
- Three codecs (H.264, MPEG-4, JPEG) and dual streaming capability
- The Exmor[™] CMOS sensor incorporated to deliver high image quality and low noise



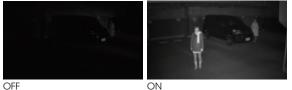
KEY FEATURES

 View-DR[™] – Sony's innovative Wide Dynamic Range technology – to capture objects clearly and adaptively even under very severe backlit or highlight conditions.



View-<mark>DR</mark> Actual Images

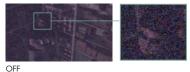
- Visibility Enhancer to optimize the brightness and color reproduction of an image dynamically on a pixel-by-pixel basis while continuously adapting to the scene, within the given dynamic range.
- Built-in IR (Infrared) illuminators to assist capturing objects in the dark even under 0 lx, up to 49 feet (15 m) away.



Actual images of one of Sonv's HD cameras with IR illuminators.

- IP66-rated waterproof and dust-tight feature for outdoor surveillance, or indoor where water ingress may pose an issue.
- Easy Focus / Easy Zoom functions for easy installation.
- DEPA[™] Advanced Intelligent Video and Audio Analytics • to trigger an alarm, based on user-defined rules.
- Equipped with a CompactFlash[®] slot for on-board recording and wireless operation capability with the optional SNCA-CFW5 802.11g card.

- Optical Day/Night function to switch to Day or Night mode depending on the light level.
- XDNR™ (eXcellent Dynamic Noise Reduction) technology for clear images without motion blur under low illumination.





Actual Images

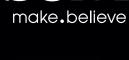
- Powered by either AC 24V, DC 12V, or PoE (Power over Ethernet) for easy installation.
- · Equipped with a built-in heater for continued camera operation in cold weather supported (-22°F to +122°F/ -30°C to +50°C)
- · Equipped with a BNC connector and a phono jack to instantly monitor the video while installing the camera.
- ONVIF™ (Open Network Video Interface Forum) software that ensures greater interoperability and more flexibility in building multiple-vendor systems.



OFF



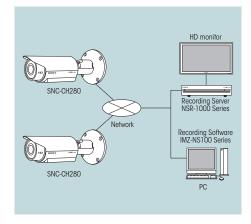




SPECIFICATIONS

Camera Image device Minimum illumination	
Minimum illumination	
	1/2.8 type progressive scan Exmor CMOS sensor
March 1997 (1997) and 1997	Color: 0.40 lx, B/W: 0 lx (IR ON) (F1.2/View-DR OFF/XDNR ON-Middle/VE OFF/AGC High/50 IRE [IP])
	Approx. 3.27Megapixel
Number of effective pixels (H x V)	(2096x1561)
Electronic shutter speed	1s to 1/10000 s
Gain control	Auto (3 levels)
Exposure control	Auto, EV Compensation *1, Auto Slow Shutter *2
White balance mode	Auto (ATW, ATW-PRO), Preset, One-push WB, Manual
Lens type	Built-in Vari-focal lens
Zoom ratio	Optical 2.9X (x2 Digital Zoom)
Horizontal viewing angle	88.5 degrees to 32.3 degrees
Focal length	f=3.1mm to 8.9 mm
	F1.2 (Wide), F2.1 (Tele)
Minimum object distance	300 mm
Powered focus	Yes (Easy Focus)
Powered zoom	Yes (Easy Zoom)
IR illuminators	Yes (Wave Length: 850nm [Typical], IR LED: 27pcs)
Camera Features	(wuve Lengin, osonim [Typicul], ik LED. 27 pcs)
Day/Night ¹³	Yes
Wide-D	View-DR technology (90dB)
Image enhancement	Image enhancement Visibility Enhancer
	XDNR Technology
Image	<u></u>
Codec image size (H x V)	1920 x 1440, 1600 x 1200, 1680 x 1056, 1920 x 1080, 1440 x 912, 1376 x 768, 1280 x 960, 1280 x 800, 1280 x 720, 1280 x 1024, 1024 x 756, 800 x 480, 768 x 576, 720 x 576, 704 x 576, 720 x 480, 404 x 404 x 404 x 405 x
Video comprositat format	640 x 480, 640x 368, 384 x 288, 320 x 240, 320 x 192 (H.264, MPEG-4, JPEG)
Video compression format Codec streaming capability	H.264, MPEG-4, JPEG
Maximum frame rate	Dual streaming H264: 20fps (1920 x 1440) / 30fps (1920 x 1080)
Maximum nume rule	MPEG-4: 15ps (1920 x 1440) / 25ps (1920 x 1080) JPEG: 10fps (1920 x 1440) / 25ps (1920 x 1080)
Audio	
Audio compression	G.711/G.726
Scene Analytics	
Intelligent motion detection	Yes (with built in Post Filter)
Rule filter	Yes
Network	
	IPv4, IPv6, UDP, TCP, ARP, ICMP, IGMP, HTTP, HTTPS, FTP(client/server), SMTP, DHCP, DNS, NTP, RTP/RTCP, RTSP, SNMP (MIB-2)
ONVIF software	Yes
Wireless network Number of clients	Yes (with Option *4) 10
	IEEE802.1X
Authentication	IEEE002.1X
Authentication Analog Monitor Output	
Authentication Analog Monitor Output Signal system	NTSC / PAL
Authentication Analog Monitor Output	NTSC / PAL 600 TV lines
Authentication Analog Monitor Output Signal system Horizontal resolution	NTSC / PAL
Authentication Analog Monitor Output Signal system Horizontal resolution S/N ratio	NTSC / PAL 600 TV lines
Authentication Analog Monitor Output Signal system Horizontal resolution \$N ratio Interface	NTSC / PAL 600 TV lines more than 50dB
Authentication Analog Monitor Output Signal system Horizontal resolution S/N ratio Interface Ethemet Serial interface	NTSC / PAL 600 TV lines more than 50dB 10BASE-T / 100BASE-TX (RJ-45)
Authentication Analog Monitor Output Signal system Horizontal resolution S/N ratio Interface Ethernet Serial interface Card slots	NTSC / PAL 600 TV lines more than 50dB 10BASE-T / 100BASE-TX (RJ-45) No
Authentication Analog Monitor Output Signal system Horizontal resolution S/N ratio Interface Ethernet Serial interface Card slots Analog video output Analog nonitor output	NTSC / PAL 600 TV lines more than 50dB 10BASE-T / 100BASE-TX (RJ-45) No CF card x1 BNC x 1 Phono jack x 1
Authentication Analog Monitor Output Signal system Horizontal resolution S/N ratio Interface Ethermet Serial interface Card slots Analog video output Analog monitor output Sensor input	NTSC / PAL 600 TV lines more than 50dB 10BASE-T/ 100BASE-TX (RJ-45) No CF card x1 BNC x 1 Phono jack x 1 x 1 X
Authentication Analog Monitor Output Signal system Horizontal resolution S/N ratio Interface Ethernet Card slots Analog video output Analog nonitor output Sensor input Aiarm output	NTSC / PAL 600 TV lines more than 50dB 10BASE-T / 100BASE-TX (RJ-45) No CF card x1 BNC x 1 Phono jack x 1 x 1 x 2
Authentication Analog Monitor Output Signal system Horizontal resolution S/N ratio Interface Ethernet Serial interface Card slots Analog video output Analog monitor output Sensor input Atom output External microphone input	NTSC / PAL 600 TV lines more than 50dB 10BASE-T / 100BASE-TX (RJ-45) No CF card x1 BNC x 1 Phono jack x 1 x 1 x 2 Mini-jack (Monaural), MIC IN/LINE IN: 2.5VDC plug-in power
Authentication Analog Monitor Output Signal system Horizontal resolution S/N ratio Interface Ethermet Serial interface Card slots Analog video output Analog monitor output Sensor input Alarm output External microphone input Audio line output	NTSC / PAL 600 TV lines more than 50dB 10BASE-T / 100BASE-TX (RJ-45) No CF card x1 BNC x 1 Phono jack x 1 x 1 x 2
Authentication Analog Monitor Output Signal system Horizontal resolution S/N ratio Interface Ethernet Card slots Analog video output Analog nonitor output Sensor input Autor output External microphone input Audio line output General	NTSC / PAL 600 TV lines more than 50dB 10BASE-T / 100BASE-TX (RJ-45) No CF card x1 BNC x 1 Phono jack x 1 x1 x2 Mini-jack (Monaural), MIC IN/LINE IN: 2.5VDC plug-in power Mini-jack (Monaural), Max output level: 1 Vms
Authentication Analog Monitor Output Signal system Horizontal resolution S/N ratio Interface Ethernet Serial interface Card slots Analog video output Analog monitor output Sensor input Alarm output External microphone input Audio line output General Weight Dimensions	NTSC / PAL 600 TV lines more than 50dB 10BASE-T / 100BASE-TX (RJ-45) No CF card x1 BNC x 1 x 1 x 2 Mini-jack (Monaural), MIC IN/LINE IN: 2.5VDC plug-in power Mini-jack (Monaura
Authentication Analog Monitor Output Signal system Horizontal resolution S/N ratio Interface Ethernet Serial interface Card slots Analog video output Analog nonitor output Sensor input Autor output External microphone input Audio line output General Weight Dimensions	NISC / PAL 600 TV lines more than 50dB 10BASE-T / 100BASE-TX (RJ-45) No CF card x1 BNC x 1 Phono jack x 1 x 1 x 2 Mini-jack (Monaural), MIC IN/LINE IN: 2.5VDC plug-in power Si b 12 oz (1690 g) ø 3 3/4 x 7 3/6 inches (93 x 186 mm) ø 5 3/8 x 13 1/4 inches (140 x 334.8mm) (including arm)
Authentication Analog Monitor Output Signal system Horizontal resolution S/N ratio Interface Ethemet Serial interface Cord slots Analog monitor output Sensor input Alarm output External microphone input Audio line output General Weight Dimensions Power requirements	NTSC / PAL 600 TV lines more than 50dB 10BASE-T / 100BASE-TX (RJ-45) No CF card x1 BNC x1 Phono jack x1 x1 x2 Mini-jack (Monaural), MIC IN/LINE IN: 2.5VDC plug-in power Mini-jack (Monaural), Max output level: 1 Vrms 3 Ib 12 oz (1690 g) g 3 3/4 x 7 3/8 inches (93 x 186 mm) g 5 3/8 x 13 1/4 inches (140 x 334.8mm) (including arm) PoE, AC24V, DC12V
Authentication Analog Monitor Output Signal system Horizontal resolution S/N ratio Interface Ethernet Serial interface Card slots Analog video output Analog monitor output Sensor input Alarm output General Weight Dimensions Power requirements Power consumption	NTSC / PAL 600 TV lines more than 50dB 10BASE-T / 100BASE-TX (RJ-45) No CF card x1 BNC x 1 Phono jack x 1 x 1 x 2 Mini-jack (Monaural), MIC INVLINE IN: 2.5VDC plug-in power Mini-jack (Monaural), MIC INVLINE IN: 2.5VDC plug-in power MI
Authentication Analog Monitor Output Signal system Horizontal resolution S/N ratio Interface Ethermet Serial interface Card slots Analog video output Analog monitor output Sensor input Alarm output External microphone input Meight Dimensions Power requirements Power consumption Starting temperature	NTSC / PAL 600 TV lines more than 50dB 10BASE-T / 10DBASE-TX (RJ-45) No CF card x1 BNC x1 x1 x2 Mini-jack (Monaural), MIC IN/LINE IN: 2.5VDC plug-in power Mini-jack (Monaural), MIC INI, 2.5VDC plug-in power MINI-jack (Monaural), MIC INI, 2.5VDC plug-in power MINI-jack (Monaural), MIC INIE INI
Authentication Analog Monitor Output Signal system Horizontal resolution S/N ratio Interface Ethemet Serial interface Card slots Analog monitor output Sensor input Atario nutput Atario nutput Atario nutput Atario nutput Ceneral Weight Dimensions Power requirements Power consumption Starting temperature Working temperature	NISC / PAL 600 TV lines more than 50dB 10BASE-T / 100BASE-TX (RJ-45) No CF card x1 BNC x 1 Phono jack x 1 x 1 x 1 x 2 Mini-jack (Monaural), MIC IN/LINE IN: 2.5VDC plug-in power Mini-jack (Jack
Authentication Analog Monitor Output Signal system Horizontal resolution S/N ratio Interface Ethermet Serial interface Card slots Analog video output Analog monitor output Sensor input Alarm output External microphone input Meight Dimensions Power requirements Power consumption Starting temperature	NISC / PAL 600 TV lines more than 50dB 10BASE-T / 100BASE-TX (RJ-45) No CF card x1 BNC x 1 Phono jack x 1 x1 x2 Mini-joak (Monaural), MIC INVLINE IN: 2.5VDC plug-in power Mini-joak (Monaural), Max output level: 1 Vms 3 lb 12 oz (1690 g) g 3 3/4 x 7 3/8 inches (93 x 186 mm) g 5 3/8 x 13 1/4 inches (140 x 334.8mm) (including arm) PoE, AC24V, DC12V 33 W Max. AC24V/DC12V : -4°F to + 122°F (-20°C to +50°C) AC24V/DC12V : -22°F to + 122°F (-20°C to +50°C) AC24V/DC12V : -22°F to + 22°F (-20°C to +50°C) AC24V/DC12V : -22°F to + 22°F (-20°C to +50°C) AC24V/DC12V : -22°F to + 22°F (-20°C to +50°C) AC24V/DC12V : -22°F to + 22°F (-20°C to +50°C)
Authentication Analog Monitor Output Signal system Horizontal resolution S/N ratio Interface Ethernet Serial interface Card slots Analog monitor output Sensor input Alarm output External microphone input Audio line output General Weight Dimensions Power requirements Power consumption Starting temperature Working temperature Storage temperature Ingress protection	NISC / PAL 600 TV lines more than 50dB 10BASE-T / 100BASE-TX (RJ-45) No CF card x1 BNC x 1 Phono jack x 1 x1 x2 Mini-jack (Monaural), MIC INVLINE IN: 2.5VDC plug-in power Si Ja 1/4 inches (140 x 334.8mm) (including arm) 9 5 Jack 13 1/4 inches (140 x 334.8mm) (including arm) 9 C24VDC12V :-4 ^o F to +122 ^o F (-20 ^o C to +50 ^o C) AC24VDC12V :-4 ^o F to +122 ^o F (-20 ^o C to +50 ^o C) AC24VDC12V :-22 ^o F to +122 ^o F (-10 ^o C to +50 ^o C) AC24VDC12V :-22 ^o F to +122 ^o F (-10 ^o C to +50 ^o C) </td
Authentication Analog Monitor Output Signal system Horizontal resolution S/N ratio Interface Ethemet Serial interface Card slots Analog monitor output Sensor input Alarm output Sensor input Alarm output General Weight Dimensions Power requirements Power consumption Starting temperature Working temperature Ingress protection Sofely regulation	NTSC / PAL 600 TV lines more than 50dB 10BASE-T / 100BASE-TX (RJ-45) No CF card x1 BNC x 1 x 1 x 2 Mini-Jack (Monaural), MIC INVLINE IN: 2.5VDC plug-in power Mini-Jack (Monaura
Authentication Analog Monitor Output Signal system Horizontal resolution S/N ratio Interface Ethernet Serial interface Card slots Analog video output Analog monitor output Sensor input Alarm output Sensor input Addio line output General Weight Dimensions Power requirements Power consumption Starting temperature Storage temperature Storage temperature Ingress protection Safety regulation System Requirements	NTSC / PAL 600 TV lines more than 50dB 10BASE-T / 100BASE-TX (RJ-45) No CF card x1 BNC x 1 Phono jack x 1 x 1 x 2 Mini-Jack (Monaural), MIC INVLINE IN: 2.5VDC plug-in power Mini-Jack (Monaural), MIC INVLINE IN: 2.5VDC plug-in power MIC (Monaural), MIC INVLINE IN: 2.5VDC (Monaural), MIC INVLINE IN: 2.5VDC (Monaural), MIC INVLINE IN: 2.5VDC (Monaural), MIC INVLINE I
Authentication Authentication Analog Monitor Output Signal system Horizontal resolution S/N ratio Interface Ethernet Serial interface Card slots Analog wonitor output Sensor input Alarn output External microphone input Autio line output General Weight Dimensions Power requirements Power consumption Storing temperature Working temperature Storage temperature Storage temperature Sofage temperature Sofage temperature System Requirements Operating system	NISC / PAL 600 TV lines more than 50dB 10BASE-T / 100BASE-TX (RJ-45) No CF card x1 BNC x 1 Phono jack x 1 x 1 x 2 Mini-jack (Monaural), MIC IN/LINE IN: 2.5VDC plug-in power Mini-jack (Monaural), MIC IN/LINE IN: 2.5VDC plug-in power MIC 2.5VDC IN 140°F (-10°C to 50°C) -4°F to +140°F (-20°C to +60°C) IP66 UL2044, FCC 15B Class A, IC Class A, IEC60950-1, EN55022(A)+EN55024+EN50130-4, VCCI Class A, C-Tick Class A Microsoft Windows XPIM, Windows Vista TM (32bit), Windows 7 (32bit)
Authentication Analog Monitor Output Signal system Horizontal resolution S/N ratio Interface Ethemet Serial interface Card slots Analog monitor output Analog monitor output Alarm output Autor output Autor output General Weight Dimensions Power requirements Power consumption Starting temperature Ingress protection Sofety regulation System Requirements Operating system Processor	NTSC / PAL 600 TV lines more than 50dB 10BASE-T / 10DBASE-TX (RJ-45) No CF card x1 BNC x1 x1 x2 Mini-jack (Monaural), MIC IN/LINE IN: 2.5VDC plug-in power Mini-jack (Monaural), MIC IN/LINE IN: 2.5VDC plug-in power MIC Job 200 (Jeb 00) (J
Authentication Analog Monitor Output Signal system Horizontal resolution S/N raio Interface Ethernet Serial interface Card slots Analog video output Analog monitor output Sensor input Alarm output External microphone input Audio line output General Weight Dimensions Power consumption Starting temperature Storage temperature Morking system Processor Memory	NTSC / PAL 600 TV lines more than 50dB 10BASE-T / 100BASE-TX (RJ-45) No CF card x1 BNC x 1 Phono jack x 1 x1 x2 Mini-jack (Monaural), MIC INVLINE IN: 2.5VDC plug-in power Mini-jack (Monaural), MIC INVLINE IN: 2.5VDC plug-in power Mini-jack (Monaural), MIC INVLINE IN: 2.5VDC plug-in power Mini-jack (Monaural), Max output level: 1 Vrms 3 lb 12 oz (1690 g) g 3 34 x 7 3/8 inches (93 x 186 mm) g 3 34 x 7 3/8 inches (93 x 186 mm) g 3 34 x 7 3/8 inches (93 x 186 mm) g 3 34 x 7 3/8 inches (93 x 186 mm) g 3 34 x 7 3/8 inches (93 x 186 mm) g 3 34 x 7 3/8 inches (93 x 186 mm) g 3 34 x 7 3/8 inches (93 x 186 mm) g 3 34 x 7 3/8 inches (93 x 186 mm) g 3 34 x 7 3/8 inches (93 x 186 mm) g 3 34 x 7 3/8 inches (93 x 186 mm) g 3 34 x 7 3/8 inches (93 x 186 mm) g 3 34 x 7 3/8 inches (93 x 186 mm) g 3 34 x 7 3/8 inches (93 x 186 mm) g 3 34 x 7 3/8 inches (93 x 186 mm) g 3 34 x 7 3/8 inches (93 x 186 mm) g 3 34 x 7 3/8 inches (93 x 186 mm) <
Authentication Authentication Analog Monitor Output Signal system Horizontal resolution S/N ratio Interface Ethernet Serial interface Card slots Analog monitor output Analog monitor output Sensor input Alarm output Alarm output Ceneral Weight Dimensions Power requirements Power consumption Starting temperature Ingress protection Sofely regulation System Requirements Operating system Processor	NTSC / PAL 600 TV lines more than 50dB 10BASE-T / 100BASE-TX (RJ-45) No CF card x1 BNC x 1 Phono jack x 1 x 1 x 2 Mini-jack (Monaural), MIC IN/LINE IN: 2.5VDC plug-in power Mini-jack (Monaural), MIC IN/LINE IN: 2.5VDC plug-in power Mic 3 Ja J J J J J J J J J J J J J J J J J
Authentication Analog Monitor Output Signal system Horizontal resolution S/N raio Interface Ethernet Serial interface Card slots Analog video output Analog monitor output Sensor input Alarm output External microphone input Audio line output General Weight Dimensions Power consumption Starting temperature Storage temperature Morking system Processor Memory	NTSC / PAL 600 TV lines more than 50dB 10BASE-T / 100BASE-TX (RJ-45) No CF card x1 BNC x 1 Phono jack x 1 x 1 x 2 Mini-jack (Monaural), MIC INVLINE IN: 2.5VDC plug-in power Mini-jack (Monaural), Max output level: 1 Vrms 3 lb 12 oz (1690 g) 9 3 3/4 x 7 3/8 inches (93 x 186 mm) 9 3 3/4 x 7 3/8 inches (93 x 186 mm) 9 5 3/8 x 13 1/4 inches (140 x 334.8mm) (including arm) PoE, AC24V, DC12V 33 W Max. AC24V/DC12V : -4°F to + 122°F (-20°C to +50°C) PoE (EEEB02, 3dt): 32°F to + 122°F (-20°C to +50°C) PoE (EEEB02, 3dt): 32°F to + 122°F (-20°C to +50°C) PoE (EEEB02, 3dt): 32°F to + 122°F (-20°C to +50°C) PoE (EEEB02, 3dt): 32°F to + 122°F (-20°C to +50°C) PoE (EEEB02, 3dt): 32°F to + 122°F (-20°C to +50°C) -4°F to + 140°F (-20°C to +60°C) PoE (EEEB02, 3dt): 32°F to + 122°F (-20°C to +50°C) -4°F to + 140°F (-20°C to +60°C) IP66 UL2044, FCC 15B Class A, IC Class A, IEC60950-1, EN55022(A)+EN55024+EN50130-4, VCCI Class A, C-Tick Class A Microsoft Windows XPI ^M , Windows VIsta TM
Authentication Analog Monitor Output Signal system Horizontal resolution S/N raio Interface Ethernet Serial interface Card slots Analog video output Analog monitor output Sensor input Alarm output External microphone input Audio line output General Weight Dimensions Power consumption Starting temperature Storage temperature Morking system Processor Memory	NTSC / PAL 600 TV lines more than 50dB 10BASE-T / 100BASE-TX (RJ-45) No CF card x1 BNC x 1 Phono jack x 1 x 1 x 2 Mini-jack (Monaural), MIC IN/LINE IN: 2.5VDC plug-in power Mini-jack (Monaural), MIC IN/LINE IN: 2.5VDC plug-in power Mic 3 Ja J J J J J J J J J J J J J J J J J
Authentication Analog Monitor Output Signal system Horizontal resolution S/N ratio Interface Ethernet Serial interface Card slots Analog video output Aarn output Sensor input Alarm output External microphone input Audio line output General Weight Dimensions Power requirements Power consumption Starting temperature Storage temperature Detection Sofety regulation System Requirements Processor Memory	NTSC / PAL 600 TV lines more than 50dB 10BASE-T / 100BASE-TX (RJ-45) No CF card x1 BNC x 1 Phono jack x 1 x 1 x 2 Mini-jack (Monaural), MIC IN/LINE IN: 2.5VDC plug-in power Mini-jack (Monaural), MIC IN/LINE IN: 2.5VDC plug-in power MIC 2.5VDC IN 2.5VE (100°C to +50°C) AC24V/DCI 2V: -4°F to +122°F (-20°C to +50°C) AC24V/DCI 2V: -2?°F to +122°F (-20°C to +50°C) AC24V/DCI 2V: -4°F to +122°F (-20°C to +50°C) AC24V/DCI 2V: -2?°F to +122°F (-20°C to +50°C) AC24V/DCI 2V: -2?°F to +122°F (-20°C to +50°C) AC24V/DCI 2V: -2?°F to +120°F (-20°C to +50°C) AC24V/DCI 2V: -2?°F to +120°F (-20°C to +50°C) AC24V/DCI 2V: -2?°F to +120°F (-20°C to +50°C) AC24V/DCI 2V: -2?°F to +10°F (-20°C to +50°C) AC24V/DCI 2V: -2?°F to +10°F (-20°C to

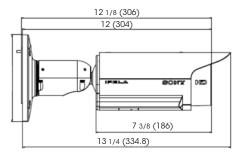
SYSTEM CONFIGURATIONS

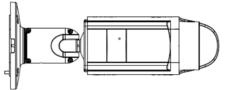


PA 100 PA 100

Unit: inches (mm)

DIMENSIONS





*1 VE off mode only. *2 View-DR off mode only. *3 Removable IR Cut Filter. *4 With optional SNCA-CFW5. *5 With a built-in heater. *The SNC-CH280 includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (http://www.openssl.org/).

> © 2010 Sony Electronics Inc. All rights reserved. Reproduction in whole or in part without written permission is prohibited. Features and specifications are as subject to change without notice. Weights and measurements are approximate.

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

S-IP2086 (MK10759V1)

make.beileve, IPELA, Exmor, DEPA, ONVIF, View-DR, XDNR and their respective logos are trademarks of Sony. Windows, XP, and Vista are trademarks of Microsoft Corporation. All other trademarks are the property of their respective owners.

Printed in USA (10/10)