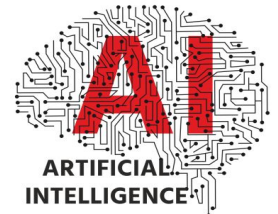


**SS-NC20L2CP-ZXF-M8(4K) | 8.0 MP Black light illumination IP Camera**



**Key Features**

- Sony Exmor Black light illumination CMOS sensor.
- Aluminum + ABS Housing.
- Face Detection and Vehicle detection.
- Ingress Protection IP67.
- Video Encoding H.265AI/H.265+.



Parameter	Details
Model	SS-NC20L2CP-ZXF-M8(4K)
Make	<b>SECURUS</b>
Image Sensor	1/2.8" Sony Exmor Black light illumination CMOS sensor
Image Pixels	3840x2160 (8.0MP), 2880x1616 (5.0MP), 2560x1440 (4.0MP), 2304x1296 (3.0MP), 1920x1080 (2.0MP)
Minimum Illumination	Color: 0.005Lux@F1.2; B/W: 0.001Lux@ (F1.2,AGC ON),0Lux with IR
Day/Night	Auto (ICR) / Color / Black & White
WDR (Wide Dynamic Range)	≤140db
Noise reduction	Support 2D/3D
Auto iris	N/A
IR LED	2Pcs IR LED
IR Distance	20 ~ 40 Meters
Shutter Type	Manual/Auto
Shutter Speed	1/50(1/60)s to 1/10,000s
Lens Mount	2.8mm / 3.6mm / 4.0mm / 6.0mm
Lens Type	Board Lens
Network Interface	1*RJ45 Connector 10/100 MBPS
Network Protocol	HTTP, TCP, ARP, RTSP, RTP, UDP, RTCP, SMTP, FTP, DHCP, DNS, DDNS, PPPoE, IPv4/v6, SNMP, QoS, UPnP, NTP, FTP, DHCP

Parameter	Details
Video Encoding	H.265AI/H.265+/H.265/H.264+/H.264
Video Bitrate	128kbps ~ 8Mbps
Video Streams	Triple Stream
Video Streams	Main Stream: 3840 x 2160; @15FPS; 2880 x 1616@25FPS; 2560 x 1440; @25FPS; 1920 x 1080; 25 FPS Sub Stream 1: 800 x 448; @25FPS
Digital Zoom	16X
Audio Input	Yes; 1Ch (Built-in Audio); 2Vp-p 1k $\Omega$ Impedance, support sound pick-up input
Audio Output	Yes; 1Ch (Optional); 16 $\Omega$ Impedance, 30mw, support microphone
Audio Compression	G.711, Support bidirectional talk, Audio & Video synchronization
Alarm I/O	Yes (Optional)
Signal interface	One photo resistance interface, One IR-CUT interface, Support photo resistance signal and IR-CUT links to IR
Operation Temperature	-10°C ~ + 65°C
Operation Humidity	0% ~ 90%
Power Supply	DC12V/2A input, PoE (IEEE802.3af)(Class 0)
Power Consumption	≤3.6W without IR; ≤6W with IR

Parameter	Details
Image Setup	Mirror Image/Reverse/Color Settings
Intelligent AI Feature	Face Detection; Human Detection, Vehicle Detection and Customization of other smart function
ONVIF	ONVIF Profile S & T Conformant
SD Card	Supported (Upto 512 GB) (Optional)
Mobile Monitoring	iOS, Android
Dimensions	180mm x 70mm x 70mm
Weight	≤1.0 KGs
Ingress Protection	IP67
Certifications	CE, FCC, RoHS