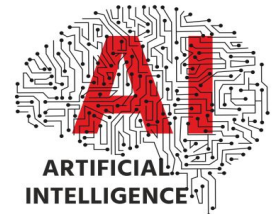


SS-NC50DCP-PX-VF-M8(4K) | 8.0 MP Varifocal AI Network Auto-Focus Dome Camera



Key Features

- Progressive Scan CMOS Sensor.
- Aluminum Housing.
- Face Detection & Vehicle Detection Feature.
- Ingress Protection IP67.
- Video Encoding H.265AI/H.265+.



Parameter	Details
Model	SS-NC50DCP-PX-VF-M8(4K)
Make	SECURUS
Image Sensor	1/2.7" Progressive Scan CMOS
Image Pixels	3840 x 2160 (8.0MP)
Minimum Illumination	Color: 0.005Lux@F1.2; B/W: 0.001Lux@F1.2
Day/Night	Auto (ICR) / Color / Black & White
WDR (Wide Dynamic Range)	≤140db
IR LED	24 Pcs SMD IR LED
IR Distance	30 ~ 100 Meters
Shutter Type	Manual/Auto
Shutter Speed	1/25s ~ 1/100000s
Lens Mount	2.8mm~12.0mm/2.7mm~13.55mm/ 6.0mm~22.0mm/5.0mm~50mm Motorized Auto-Focus Lens
SD Card	Supported (Max: 512 GB) (Optional)
Network Interface	10/100 MBPS RJ45 Connector
Network Protocol	HTTP, TCP, ARP, RTSP, RTP, UDP, RTCP, SMTP, FTP, DHCP, DNS, DDNS, PPPoE, IPv4/v6, SNMP, QoS, UPnP, NTP
General function	Motion Detection, Tampering Alarm
Video Encoding	H.265A1/H.265+/H.265/H.264+/H.264
Video Bitrate	128kbps ~ 8Mbps
Video Streams	Triple Stream

Parameter	Details
Video Stream Resolution	Main Stream: 3840 x 2160; @15FPS; 2880 x 1616@25FPS; 2592 x 1944; @25FPS; 1920 x 1080; 25 FPS Sub Stream 1: 800 x 448; @25/30FPS
Digital Zoom	Supported (Max: 16X)
Audio Input	Yes; 1Ch; 2Vp-p 1k Ω (Optional)
Audio Output	Yes; 1Ch; 16 Ω (Optional)
Audio Compression	G.711A (Optional)
Image Setup	Mirror Image/Reverse/Color Settings
Alarm	Yes (Optional)
Intelligent AI Feature	Face Detection, Vehicle Detection, Human Detection, Active Deterrence, Line Crossing, Trip Wire
Operation Temperature	-30°C ~ +65°C
Operation Humidity	0% ~ 90%
Power Supply	DC12V, PoE (IEEE802.3af)(Class 0)
Power Consumption	\leq 3.6W without IR; \leq 8W with IR
Multiple Browsers	Supports (Chrome, Mozilla, Edge, Opera)
Housing Material	Aluminum
Dimensions	140mm x 100mm
Weight	\leq 1.0 KGs
Ingress Protection	IP67
Certifications	CE, FCC, RoHS