Super*View*

Professional HD Box Network Camera

SuperView is a professional series, providing an easier operation and maintenance by its remote back focus function. The high performance WIFI with external antenna makes it an exceptional performance and ease of installation. The SuperView series is ideal for any indoor or outdoor environment that needs high performance video surveillance.
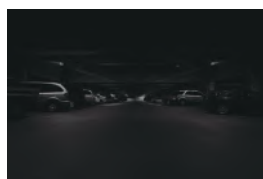
Key Features

- ► Professional-grade Lenses Applications
- ► True Day/Night Functionality with Removable IR Cut Filter
- ► Remote/Auto Back Focus
- ► Two-way Audio and Built-in Microphone
- ► Super Wide Dynamic Range
- ► Configurable Alarm In/Outputs

- ► Smart Edge Storage
- ► Support WIFI
- ► Privacy Mask
- ► Motion Detection
- ► Region of Interest

► **Starlight Illumination**
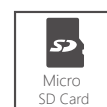Cameras can provide excellent images even in total darkness
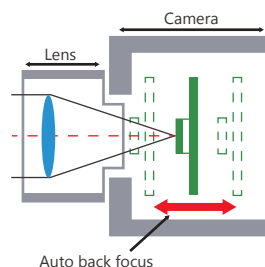
► **Remote/Auto Back Focus**
SuperView series supports remotely adjust the back focus and automatic focus which provides an easier installation and more accurate focus

Ordinary Camera   SuperView

Camera

Lens

Auto back focus

HD/FULL HD
720P/1080P

H.264
MJPEG

D/N

Motion

Linkage Alarm

AUTO
3A Control

Audio

POE

Micro
SD Card

Onvif

ANVIZ®
Intelligent . Security

Technical Specifications

Type	SU1408-E	SU1508-E	SU2508-RE	SU2808-E
Resolution	1 Megapixel	2 Megapixel	2 Megapixel	5 Megapixel
Image Sensor	1/3" CMOS	1/2.8" CMOS	1/2.8" CMOS	1/3" CMOS
Shutter Time	1/3s-1/100000s			
Frame rate	50HZ: 25fps(1280×960) 60HZ: 30fps(1280×960)	50HZ: 25fps(1920×1080) 60HZ: 30fps(1920×1080)	50HZ: 25fps(2560×1440) 60HZ: 30fps(2560×1440)	50HZ: 25fps(2592×1944) 60HZ: 30fps(2592×1944)
Lens	2.8-12mm/F1.4 C/CS	2.8-10mm/F1.6 C/CS	2.8-10mm/F1.6 C/CS	2.8-10mm/F1.6 C/CS
Horizontal Angle of View	25°- 90°	32°-94°	32°-94°	32°-94°
Minimun Illumination	0.05 Lux (Color) / 0.005 Lux(B/W)		0.01 Lux (Color) / 0.001 Lux(B/W)	
SN Ratio	>54dB			
Focus	Support ABF auxiliary focus, remote zoom			

Anviz Model
(Example:SU1608)

SU	⇒	1	⇒	6	⇒	08
Model (SuperView)		Version		Resolution (3MP)		Lens (Vari Focal Zoom <=3X)

Build-to-Order Options

Z	Motorized Lens
W	WIFI
E	PoE

Data Transmission	Transfer Protocol	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS
	Interface Protocol	ONVIF
	Multistream	Support main stream and sub stream
Compression	Video Compression	H.264/MJPEG
	H.264 Code Type	BaseLine Profile / Main Profile / High Profile
	Compression Output Bitrate	32 Kbps~8Mbps
	Audio Compression	G.711(64Kbps)
Image	Image Settings	Rotate Mode(mirror, flip), Saturation, Brightness, Contrast, Sharpness adjustable by client software or web browser
	Day/Night	AUTO
	BLC	Support
	WDR	Support
	DNR	3D DNR
	Privacy Mask	Support maximum 4 areas in one picture, various colors available
Smart Function (Optional)	Smart Detection	Motion detection, intrusion detection, cross-border detection, entrance detection, leaving detection, objects left detection, objects taken detection, audio anomaly detection, video mask detection
	Smart Recording	Support offline continuous transmission to ensure the video is not lost
	Image Enhancement	Support defog, HSBLC, Anti Shake DSP
	Smart Encoding	Support low delay rate, ROI
	Alarm Trigger	Network disconnect, IP address conflict, Storage exception, Illegal access

WIFI	Wireless Standard	E802.11b, 802.11g, 802.11n
	Transmission Distance	Outdoor: 150m Indoor: 50m (vary with the environment)
Interface	Ethernet	RJ-45 (10/100/1000Base-T)
	Audio	1 line in/1 line out, 1 Mic in
	Alarm	1 in/1 out
	SD Card	Built-in SD card slot, supports Micro SD / SDHC / SDXC card (up to 64G)
	RS485	Support
General	Operating Conditions	-30°C to 60°C (-22°F to 140°F)
	Power Supply	DC12V/AC24V/PoE(802.3af)(-E model)
	Power Consumption	MAX 12W
	Weight	350g (0.77pounds)
	Dimensions	Φ43.7*70.2*113mm (Φ1.7"*2.8"*47")
	Safety Certifications	CE, FCC, RoHS

Accessories (Optional)	B1401 Wall Mount Bracket	C1401 IP66 Housing

113mm(4.4")   43.7mm (1.7")   70.2mm(2.8")   169.3mm(6.7")   Ø74.3mm(2.9")   Ø74.3mm(2.9")