![ANVIZ logo] **ANVIZ®**
Intelligent . Security

ShotView

Professional HD PTZ Speed IR Dome Network Camera

ShotView series is equipped with 30X optical zoom, allowing users to see details clearly. The 360° PTZ ensures the speed and accuracy of camera positioning. With a wide range of monitoring and zoom function, it provides the economical and flexible solution for independent and remote surveillance for indoor and outdoor areas.

Key Features

▸ Auto-patrol Function

▸ Two Way Audio or Line-in/Line-out

▸ 150m IR LEDs

▸ IP66 and IK10

▸ Configurable Alarm Input/Output

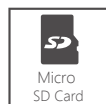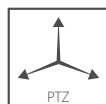▸ Power off Memory Function

▸ Ease of Installation

▸ **30X Zoom**

30X optical zoom ensures ShotView series can catch any detailed images
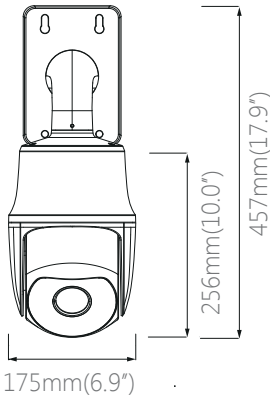
▸ **Defog**

Through the Defog function, ShotView series can get clear images in foggy fields (For example: Sea port)

HD/FULL HD 720P/1080P	H.264 MJPEG	Motion	PTZ	D/N	AUTO 3A Control	Linkage Alarm	Audio	Micro SD Card

Onvif

Technical Specifications

Type	SH2420-I	SH2430-I	SH2520-I	SH2530-I
Resolution	1 Megapixel	1 Megapixel	2 Megapixel	2 Megapixel
Image Sensor	1/3" CMOS	1/3" CMOS	1/2.8" CMOS	1/2.8" CMOS
Shutter Time	1/3s-1/100000s	1/3s-1/100000s	1/3s-1/100000s	1/3s-1/100000s
Frame rate	50HZ: 25fps(1280×960) 60HZ: 30fps(1280×960)	50HZ: 25fps(1280×960) 60HZ: 30fps(1280×960)	50HZ: 25fps(1920×1080) 60HZ: 30fps(1920×1080)	50HZ: 25fps(1920×1080) 60HZ: 30fps(1920×1080)
Minimun Illumination	0.01 Lux	0.01 Lux	0.01 Lux	0.01 Lux
SN Ratio	>54dB	>54dB	>54dB	>54dB
Lens	20X(4.7-94mm)/F1.6 Auto-Iris	30X(4.5-148.5mm)/F1.6 Auto-Iris	20X(4.7-94mm)/F1.6 Auto-Iris	30X(4.5-148.5mm)/F1.6 Auto-Iris
Horizontal Angle of View	58.3°(w)-3.2°(t)	58.9°(w)～2.11°(t)	58.3°(w)-3.2°(t)	58.9°(w)～2.11°(t)

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, Illeigal access

IR	IR Range	150m
	IR Control	Intelligently adjust the IR brightness and angle according to scene
Interface	Ethernet	RJ-45 (10/100/1000Base-T)
	Audio	1 in/1 out
	Alarm	7 in/2 out
	SD Card	Built-in SD card slot, supports Micro SD / SDHC / SDXC card (up to 64G)
General	Operating Conditions	-30°C to 60°C (-22°F to 140°F)
	Power Supply	DC 12V/AC 24V
	Power Consumption	MAX 12W
	Protection	IP66 ESD 6000V Lightning Protection, anti-surge
	Weight	15Kg (11 pounds)
	Dimensions	Φ175*256mm (Φ6.9"*10.0")
	Safety Certifications	CE, FCC, RoHS

457mm(17.9")

256mm(10.0")

175mm(6.9")