

TopViewTM

Vari Focal IR Dome Camera



TopView series fixed dome camera (720P/1080P) are equipped with 3X auto focus P-Iris lens and advanced P-Iris technology to provide better contrast, clarity, resolution and depth of field. With built in IR-cut filter, TopView can display clear image during night. Featuring enhanced WDR, the users can perceive more details in extremely dark and bright environments. The IP66 & IK10 TopView are suitable for monitoring large, open public areas such as police and metro stations, prisons, airports, border patrols, parks and parking lots.

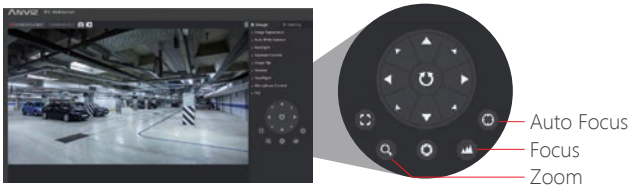


Key Features

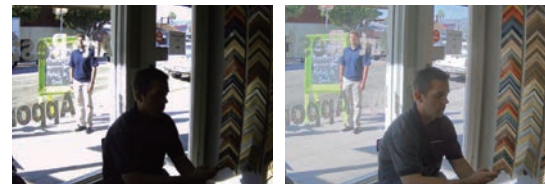
- ▶ High definition up to 5M
- ▶ Super wide dynamic range
- ▶ 4X Varifocal motorized lens with P-iris
- ▶ Up to 30m Smart IR
- ▶ 3-axis mechanical design
- ▶ Smart edge storage

▶  **IP66 and IK10**
TopView series is equipped with dust-proof, waterproof and anti-destructive cover to make sure the well function at any time

- ▶ **Smart Focus System**
To make an easier installation, Openview series uses a stepper motor lens, to make sure the installer can remotely control the focal length and focus accurately by adjusting the interface



- ▶ **Super Wide Dynamic Range**
Catch more details in both, extremely dark and bright environments



Ordinary Camera

WDR Camera

- ▶ **P-iris**
Equipped with P-Iris Lens, OpenView series provides the images with better contrast, clarity, resolution and depth of field to users



Ordinary Camera

P-iris

Technical Specifications

Type	TO1408-I(Z)E	TO1608-I(Z)E	
Camera	Image Sensor	1/3"CMOS	1/2.8"CMOS
Feature	Maximum Resolution	1280×720	1920×1080
	Shutter Time	1/3s~1/100000s	
	Minimum Illumination	0.01Lux	
	Day/Night	IR-CUT	
	WDR	Support	
	BLC	Support	
	IR Range	30-50m	
	SN Ratio	>54dB	
	Lens	Focal Length	2.8mm-12mm
Mount Type		Φ14	
Max Aperture		F1.4	
Auto-Iris		Support	
Audio	Audio In	1-ch 3.5 mm audio interface, 1 built-in Microphone	
	Audio Out	1-ch 3.5mm audio interface	
	Audio Compression	G.711	
Video	Video Compression	H.264; MJPEG	
	Frame Rate	Main Stream(1280×720@25fps) Sub Stream(704×576@25fps)	Main Stream(1920×1080@25fps) Sub Stream(704×576@25fps)
Alarm	Alarm In	1 channel	
	Alarm Out	1 channel	
	Alarm Trigger	Network disconnect, IP address conflict, Storage exception, Detection Trigger	
Function	Image Setting	Brightness, Contrast, Sharpness, Saturation	
	Focus	Support (-Z model)	
	On-board Storage	Built-in Micro SD up to 64GB	
	Others	Privacy mask, OSD, Image Flip	
Interface	Ethernet	RJ-45 (10/100/1000Base-T)	
	Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS	
	Compatibility	ONVIF	
General	Power Supply	DC12V/POE	
	Power Consumption	<12W	
	Operating Conditions	-30°C to 60°C (-22°F to 140°F)	
	Weather Proof	IP66, IK10	
	Weight	1128g (2.49 pounds)	
Dimensions	Φ156*110mm (Φ6.14"*4.33")		

