

5 Megapixel Bullet Outdoor IP Camera

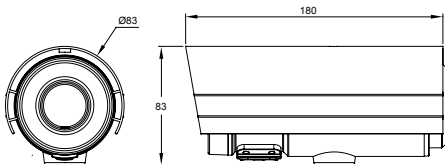
- ONVIF Compliance



Key Features

- 5 Megapixel IR Bullet IP Camera
- External Vari-focal lens adjustment
- 3D+2D Digital Noise Reduction
- Support Digital Wide Dynamic Range
- Power over Ethernet available
- IR LED Built in 25M available
- Mechanism IR Cut Filter Available
- H.264/ M-JPEG/ MPEG4 compression
- Micro SD card backup(option)
- Video Output
- IP66
- 3-Axis Bracket Management
- Support iPhone/iPad/Android
- SDK for Software Integration
- Support Maxi-Watch Professional IP software
- Free Bundle Maxiwatc Lite 64 Channel Recording Software Provided
- ONVIF Compliance

Mechanical Dimension



Technical Specifications

Model		TCP-VM559	TCP-VM559WI
Hardware	CPU	ARM Cortex A9	
	RAM	256MB	
	Flash	16MB	
	Image Sensor	1/3.2" 5 Megapixel CMOS sensor	
	Lens Type	Vari-focus Lens 3.6~16mm@F1.2	
	Angle of View	Horizontal : 18.5°~ 73.26° / Vertical: 12.98°~51.9°	
	Minimum Illumination	Color : 1.5 Lux F1.2 (AGC ON) B / W: 1 Lux F1.2(AGC ON)	
	IR LED	35 LEDs, 850nm	
	IR Distance	20M	
	Alarm	1 DI / 1 DO	
	BLC	Auto	
	AGC	X8 ~ x64	
	Shutter Speed	Indoor, Outdoor, 1/30 ~ 1/1000	
	D-WDR	Adjust by level	
Sense up	1/5 ~ 1/30		
SD Card	Micro SD card slot		
Video	Image Compression	H.264	2592x1944@15fps, 2048x1536@20fps, 1920x1080@30fps, 1280x720@30fps, 640x480@30fps, 320x240@30fps, 176x144@30fps
		MJPEG	
Video	Triple Streaming	Yes	
	Image Snapshot	Yes	
	Privacy Masking	Yes	
	Video Bit Rate Adjust	Yes, adjust by VBR / CBR	
	Motion Detection	Yes, 3 different areas	
	Sensor Detection	Yes	
	Triggered Action	Mail, FTP server, Save to SD card, relay out , SAMBA	
	Pre/Post Alarm	Pre alarm 5 sec / Post alarm 10 sec	
	Security	Password protection, IP address filtering, HTTPS encrypted data transmission, 802.1X port-based authentication for network protection, QoS/DSCP	
	Simultaneous Connection	10 users	
Mobile Viewer	iPhone / Android App		
Audio	Audio Compression	Two way	
	Audio input	G.711(64K) / G.726(32K, 24K)	
	Audio output	3.5mm phone jack	
Network	Ethernet	10/100 Base-T RJ45	Wireless 802.11 b/g/n
	Protocol	IPv6, IPv4, HTTP, HTTPS, SNMP, QoS/DSCP, Access list, IEEE 802.1X, RTSP, TCP/ IP, UDP, SMTP, FTP, PPPoE, DHCP, DDNS, NTP, UPnP, 3GPP, SAMBA, Bonjour, IGMP	
Software	Viewing System Requirements	Browser IE 7.0 or above, Firefox 3.0, Safari / Opera, Google Chrome	
	SDK	Yes	
	Video Management Software	MaxiWatch Lite 64ch	
Mechanical	Waterproof	IP66	
	Operating Temperature	-10°C ~ 50°C / -40°C ~ 50°C with Heater	
	Humidity	20% ~ 80%	
	Dimensions	Ø83mm x H180mm	
	Weight	1000g	
	Power	DC12V / POE (IEEE802.3af)	DC12V
Power Consumption	DC12V : 6.48W (IR on) , 4.2W(IR off) POE : 8.16W(IR on) , 5.28W(IR off)		

● Specifications are subjected to change without prior notice.