



TZ10 Series Camera

The Case TZ10-5MPC is a 5MP Dome 360-degree PTZ Camera with a 7-piece IR LED 3-piece laser LED Array and is IP 66 Waterproof.

The TZ10-5MPC comes with Case Lite software for Content Management System (CMS) and Real Time Operating System (RTOS).

The TZ10-5MPC is fully compatible with Case Video Analytics as a stand-alone camera or as part of a Video Surveillance Camera Network.

The Case TZ10-5MP is assembled in the United States. All Case Video Analytic Software is designed, built, and developed in the United States.

Embedded RTOS Resign, Image Sensor Sony.

5 Megapixel Resolution DSP Dual core (HI3516E) Min. Illumination Color 0.001Lux@F1.2, B/W 0.0001 Lux@F1.2 Adjust Parameters DWDR, BLC, DNR, AE, AGC, D&N, Mirror, Flip and more.

Case 20x PTZ 5MP Camera IP66 Waterproof

Video: H.265 Primary Compression
Stream: Dual stream, AVI format
Bitrate: Support 0.1M-8Mbps Adjustable-Bitrate

Frame Rates: Support up to 30 FPS Adjustable

Audio Input/Output: 1CH input (Microphone Optional)
Compression: G.711 Compression
Supports Two-way Audio Intercom, Audio and Video Synchronized Output

Alarms: Motion Detection, Tamper Alarm, and Video Loss.

General: Web Browser Support, Smart Phone Support, Case CMS Software (multiple device management system)

Network: RJ45: 10/100M Support
RTSP/FTP/PPPOE/DHCP/DDNS/NTP/UPnP/SMTP/ONVIF/PoE

Language: English, Finnish, French, German, Greek, Italian, Japanese, Polish, Portuguese, Russian, Spanish, Thai, Chinese, Turkish, and others.

IR Filter Set of double light switch IR-CUT Filter

Lens Mount: 20x Lens 360 degree scanning
Infrared Luminary SMD IR LED (3)
Wavelength: 850nm
Distance: 300m

Model No.		TZ10-4MPC	TZ10-2MPC
Camera Type	TZ10 Series	Metal Dome IP Camera	
Camera	Type	4 Mega Pixel	2 Mega Pixel
	Image Sensor	1/3" OV 4689	1/2..9" Sony IMX323 CMOS
	Minimum Illumination	Color:0.05Lux,B/w:0.01Lux,0 Lux with IR	
	3D NDR	Support	
	Electronic Shutter	1/1~1/30000,AUTO	
	DayNightMode	AUTO ICR Color to B/W	
	Focus	4.7-86.4mm,18X Optical Zoom	
	Resolution	2592*1520	1920*1080
	Main Stream	25fps:2592*1520,2048*1536	25fps: (1920*1080) (1280*960) (1280*720) (800*600) (704*576)
	Sub Stream	25fps: (704*576) (640*480) (648*360)	
	Video Compression	H.265, H.264, H.264_BASELINE, H.264_Main profile	
	Network protocol	HTTP,FTP,SMTP,UPnP,SNMP,DDNS,NTP,RTSP,RTP,TCP,DHCP,PPPoE	
PTZ	Interface protocol	ONVIF 2.2	
	IR Distance	300m	
	Horizontal scan	0°~360°continuously	
	Vertical range	-15°~90°	
	Horizontal speed	0.05°~240°/s	
	Vertical speed	0.05°~180°/s	
	Max speed	240°/S	
	preset	256	
	Patrol scan	4pcs(10 preset for each)	
	R/L Scan	1	
	Horizontal scan	1	
	POWER UP ACT	Watch position/L/R Scan/Horizontal 360°scan/Patrol scan	
	PARK	Watch position/L/R Scan/Horizontal 360°scan/Patrol scan	
	Watch position	1	
	General	Wide angle speed limit	Focus/speed automatic matching function
Power		DC 12V/4A	
Working environment		<30Wtemp-20~60°C,humidity<90%	
Protection		IP66, 4000V anti surge and lightning	
GW		4.48KG	
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