

ITC8M Series



ARMIX
CCTV

ITC8M-XX

8 MP (UHD 4K) IP Turret Camera



IP67 Weatherproof Dome
H.265 Internal Compression Codec Processor

H.265 / H.264 / MJPEG

8MP Resolution

20FPS @ 8MP

POE+ Ready

Features

- Supports both H.264 & H265 video compression
- Vandal resistance IK10 dome
- Professional appearance with improved 2nd generation EXIR IR LED
- High quality metal housing with integrated weather seal to maintain IP67 rating
- 3-Axis manually adjustable lens for tilt, rotation, and horizontal position
- Integrated motion detection and privacy windows
- Audio I/O and alarm I/O break out
- Compatible with Armix Connect integration
- ONVIF compatible
- POE (Power-over-ethernet) Ready
- Wall, ceiling, and back box mounts available
- 2 Year Warranty

Connectors



Video	Main	Maximum Resolution	3840x2160p (8MP)
		Optional Resolutions	2944x1656, 2560x1440, 1920x1080
	Sub	Maximum Resolution	640x360
		Optional Resolutions	352x240
Audio	Input & Output		1/1
	Audio Codec		G.711
Alarm	Input		1
	Output		1
Serial	RS-232C		-
	RS-485		-
Recording	Compression		H.265 / H.264+ / H.264 / MJPEG
	Max Resolution		8MP
	Bit Rates Profiles		Constant or Variable
	Max Frames Per Second		20FPS (8MP), 30FPS (5MP or 2MP)
	Quality Settings		6 Settings (Lowest to Highest)
	Video Streams		Main and Sub
Lens	Types		2.8mm
	Shutter Time		1/3s ~ 1/100,000s
	Angle of View		102°
Day & Night	Lux	IR Off	0.01 Lux (F1.2, AGC On)
		IR On	0 Lux
	ICR	Mode	Automatic, Day, Night, Schedule Switch
		Sensitivity	Selectable (0-7)
Image	WDR		True 120dB
	BLC		Yes
	DNR		3D-DNR
Power	Accepted Inputs		POE or 12VDC
Temperature	Operation Temperature		-30-60C / -22-140F (Humidity 90% or Less)
Weight	Unit Weight		1.5 lbs
Dimension	Unit Dimension (Ø x D)		5.0" x 3.8"

Specifications subject to change without notice