

# M8T-3

4K (8MP) Turret Dome IP POE Weatherproof Security Camera  
W/ 2.8mm Fixed Lens



## PRODUCT HIGHLIGHTS

Up to 8MP 4K Ultra HD Resolution

2.8mm Fixed Lens

1/2.3" Progressive CMOS Image Sensor

Field of View: 111°

Up to 30m IR range

H.265 / H.264 Video Compression

IP66 Weatherproof Protection

DC12V or POE Power

Built-in SD Card Slot

Built-In Microphone



## PRODUCT SPECIFICATIONS

Product Model	M8T-3
Highest Resolution	8MP (4K) 3840(H)×2160(V)
Image Sensor	1/2.3" Progressive CMOS
Min. Illumination	Color 0.1lux @ F1.2(AGC ON) ; B/W 0 lux @ IR ON
Shutter	1/5 ~ 1/20000s
Lens	2.8mm H.FOV: 111°
F No.	F 2.0 ±5%
WDR	Digital WDR
Video Compression	H.265 / H.264
Video Bit Rate	8Kbps ~ 8Mbps
Resolution	<b>Triple Streams Supported:</b>  <b>Main Stream (1-15fps optional)</b> 8MP (3840x2160), 5MP (3072x1728), (2592x1944), 4MP (2592x1520), 3MP (2304x1296), 1080P (1920x1080), 720P (1280x720),  <b>Sub Stream</b> 1080P (1920x1080), 720P (1280x720), VGA (640x480), QVGA (320x240)  <b>Mobile Stream</b> VGA (640x480), QVGA (320x240)
Image Controls	Flip, Rotation, Corridor Mode, Saturation, Brightness, Contrast, Hue, Sharpness Adjustable
Day & Night	IR cut filter with auto switch (Day/Night/Auto/Schedule)
System Compatibility	ONVIF (v2.6)
Interface	RJ45 10M / 100M Ethernet interface
IR LED Range	Up to 30m
Weatherproof Rating	IP66
Power Supply	DC12V or POE
Consumption	≤ 7W
Dimensions	Ø127 X93mm
Weight	~1.0 lbs
Operating Temperature	-22°F ~ +131°F