MEGApix
IP Cameras

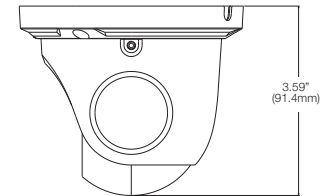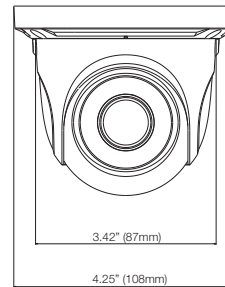|					
4 Megapixel	6mm Fixed Lens	WDR	65ft IR	IP66 Rated	**5**YEAR Warranty

Dimensions
unit : Inch (mm)

3.42" (87mm)
4.25" (108mm)
3.59" (91.4mm)

Summary

This MEGApix® IP camera provides 4 megapixel resolution at up to real-time 30fps. The IP66-rated turret camera housing features a 360° camera gimbal for absolute view adjustment. All MEGApix® cameras are ONVIF conformant, assuring their successful integration with any open platform solution on the market.

Features

- 1/3" 4 Megapixel CMOS Image Sensor
- 6mm Fixed Lens
- Wide Dynamic Range (WDR)
- Multiple Codecs (H.265, H.264, MJPEG) with Simultaneous Dual-Stream
- 65ft IR Range
- Smart DNR™ 3D Digital Noise Reduction
- True Day/Night with Mechanical IR Cut Filter
- Programmable Privacy Zones (4 Masks)
- Auto Gain Control (AGC)
- Backlight Compensation (BLC)
- Auto White Balance (AWB)
- Motion Detection
- Audio Input
- Web Server Built-in
- PoE and DC12V
- ONVIF Conformant, Profile S
- IP66 (Weather and Tampering Resistant)
- IK10-Rated Impact-Resistant
- 5 Year Warranty

Specifications

IMAGE	
Image Sensor	1/3" 4MP CMOS
Total Pixels	2688(H) x 1520(V)
Minimum Scene Illumination	F1.2 (30IRE): 0.05 Lux [AGC On]
	F1.2 (30IRE): 0.0 Lux [B&W]
LENS	
Focal Length	6mm, F1.6
Lens Type	Fixed Lens
IR Distance	65ft IR Range
Angle of View	50°
AUDIO	
Audio In / Out	1/0
Audio Compression	G.711A / U
OPERATIONAL	
Shutter Speed	1~1/100000s
Smart DNR™ 3D Digital Noise Reduction	0~255, AUTO
Auto Gain Control	Auto
Wide Dynamic Range (WDR)	Low, Middle, High
Day and Night	Auto, Day (Color), Night (B/W), Schedule
Privacy Zones	4 Programmable Privacy Zones
Alarm Notifications	Notifications Via E-mail or FTP Server
NETWORK	
LAN	802.3 Compliance 10/100BASE-T LAN
Video Compression Type	H.265. H.264, MJPEG
Resolution	4MP (2592×1520) at 30fps
Frame Rate	Up to 30fps at All Resolutions
Streaming Capability	720p ~ 4MP at 1~30fps
IP	IPv4, IPv6
Protocol	TCP / IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP
Security	IP filtering, MAC filtering, Authentication(ID/PW), SSL/TSL
Maximum User Access	10 Users
ONVIF Conformance	Yes
Web Viewer	OS: Windows®
	Browser: Internet Explorer
ENVIRONMENTAL	
Operating Temperature	-4°F ~ 122°F (-20°C ~ 50°C)
Operating Humidity	Less than 90% (Non-Condensing)
IP Rating	IP66 (Weather Resistant)
IK10 Rating	IK10-Rated Iimpact-Resistant
Other Certifications	CE, FCC, RoHS
ELECTRICAL	
Power Requirement	DC 12V, PoE (IEEE802.3af Class 2)
Power Consumption	Max. 5W
MECHANICAL	
Material	Aluminum Die-casting
Dimensions	4.25 x 3.59 Inch (108 x 91.4 mm)
Weight	0.94 lb (427g)

Accessories (Optional)

DWC-MTTCMJ
Ceiling Mount and Junction box for Turret Camera.

DWC-MTTJUNC
Junction Box for Turret Camera

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