













5YEAR
Warranty

Summary

The MF21M28T MEGApix™ camera is a dual codec Surface Mount Outdoor Dome network camera that provides 1080P megapixel resolution at 30 frames per second. The camera's advanced technologies such as True Day and Night, 3D-DNR, and wide dynamic range will deliver the best images in any type of environment. And Power over Ethernet will simplify installation by connecting both power and network through a single cable.

Features

- 2.1 Megapixel Image Sensor (1080P, 30fps)
- Wide Dynamic Range (WDR)
- · Dual Codecs (H.264, MJPEG) with Simultaneous Streaming
- 2.8mm Fixed Lens
- · 3D Digital Noise Reduction (DNR)
- · True Day/Night/Mechanical IR Cut Filter
- Auto Gain Control (AGC)
- · Auto White Balance (AWB)
- · Programmable Privacy Zones
- · Motion Detection
- Micro SD / SDHC / SDXC Class 10 Card Slot for Event and Continuous Recording (Card Not Included)
- Web Server Built-in
- PoE and DC12V
- · ONVIF Compliant, Profile S
- · IP66 Certified (Weather Resistant)

Accessories (Optional)







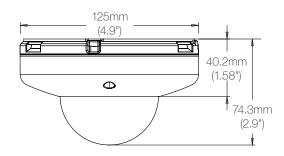
DWC-VFZJUNC Junction Box for Surface Mount Outdoor Domes and PTZ5X Models



DWC-VFZCM Ceiling Mount for Surface Mount Outdoor Domes and PTZ5X Models

Dimensions

(unit: mm (inch))



Specifications

IMAGE	1/0.7% 0.0M 0M00
Image Sensor	1/2.7" 2.0M CMOS
Total Pixels	1928(H) X 1088(V)
Minimum Scene Illumination	F2.0 (30IRE): 0.25 Lux [Color]
LENS	
Focal Length	2.8mm F2.0
Lens Type	Fixed Lens
Angle of View	109°
OPERATIONAL	
Shutter Mode	Auto, Manual, Anti-Flicker
Shutter Speed	1/15~1/32000
Smart DNR™ 3D Digital Noise Reduction	0~11
Auto Gain Control	Auto
Wide Dynamic Range (WDR)	On, Off
Day and Night	Auto, Day (Color), Night (B/W)
Privacy Zones	4 Programmable Privacy Zones
Alarm Notifications	Notifications Via E-mail, FTP Server or SD Card Recording
NETWORK	
LAN	802.3 Compliance 10/100 LAN
Video Compression Type	H.264, MJPEG
Resolution	H.264: 1920x1080 ~ CIF
	MJPEG: 1280x720 ~ CIF
Frame Rate	Up to 30fps at All Resolutions
Streaming Capability	Dual-Stream at Different Rates and Resolutions
IP .	IPv4
Protocol	ONVIF, TCP/IP, UDP, RTP/RTSP(TCP/UDP), NTP, HTTP, DNS, D DHCP, FTP, SMTP, ICMP
Security	Password authentication, Multi-level user configuration
Maximum User Access	5 Users
ONVIF Conformance	Yes
Web Viewer	OS: Windows®, MAC® OS, Linux®
	Browser: Internet Explorer, Chrome, Firefox, Safari
Video Management Software	DW Spectrum™ IPVMS
Memory Slot	Micro SD / SDHC / SDXC Card up to 128GB, Card not Included
ENVIRONMENTAL	misco da ri abrito ri abrito i dalla aprio rizzada, dalla fiot filolado
Operating Temperature	-4°F ~ 122°F (-20°C ~ 50°C)
Operating Humidity	Less than 90% (Non-Condensing)
Operating numbers IP Rating	. 07
Other Certifications	IP66 (Protects against dust and high pressure water) CE. FCC. RoHS
FI FCTRICAL	UE, FUU, NUMB
	DO 101/ DoF (IFFF000 2 of Close 2)
Power Requirement	DC 12V, PoE (IEEE802.3af Class 2)
Power Consumption	2.3W, 191mA
MECHANICAL	
Material	Aluminum Die-casting
Dimensions	Ø 125 x 74.3 mm (Ø 4.9 x 2.9 inch)
Weight	1.5 lbs (0.68kg)







