

4MP Turret IP Camera with Analytics DWC-MTT4Wi6



Summary

This MEGApix[®] IP camera provides 4MP resolution at real-time 30fps with multiple analytics features that elevate the camera to the next level. Added intelligence includes line crossing, perimeter intrusion and video tampering detection. The IP66-rated turret camera housing features a 360° camera gimbal for absolute view adjustment, true WDR . All MEGApix[®] cameras are ONVIF conformant, assuring their successful integration with any open platform solution on the market.

Features

- 4MP 1/3" CMOS sensor at real-time 30fps
- 6.0mm fixed lens
- True Wide Dynamic Range (WDR)
- Multiple codecs (H.265, H.264, MJPEG) with simultaneous dual-stream
- 65ft range IR
- Turret housing
- Line crossing video analytics
- Perimeter intrusion video analytics
- Video tampering with scene change detection video analytics
- Video tampering with video blur detection video analytics
- $\cdot \,$ Video tampering with abnormal color detection video analytics
- Smart DNR[™] 3D digital noise reduction
- + True day/night with mechanical IR cut filter
- Programmable privacy zones
- Auto gain control (AGC)
- Backlight compensation (BLC)
- Auto white balance (AWB)
- Motion detection
- Audio input
- Web server built-in
- PoE class 2 and DC12V
- Waterproof cabling
- ONVIF conformant, profile S
- IP66 weather and tamper resistant
- IK 10-rated impact-resistant

866.446.3595

• 5 year warranty

Mounting accessories (Optional)



DWC-MTTJUNC Ceiling mount bracket and junction box

: sales@dwcc.tv



Wall mount

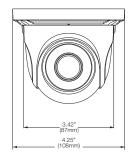
bracket

Οηνιέ

Dimensions

unit: Inch (mm)





Specifications

IMAGE	
Image sensor	1/3" CMOS
Total pixels	2688 (H) x 1520 (V)
Total pixels	0.045 lux (color)
Minimum scene illumination	0.0 lux (B&W)
S/N ratio	50dB
Video output	
LENS	CVBS video output (BNC D1)
Focal length	6.0mm F1.6
	6.0mm, F1.6 Fixed lens
Lens type	50°
Field of view (FoV)	
IR distance	65ft range
	1/0
Audio in / out	1 -
Audio compression	G.711A / U
OPERATIONAL	
Shutter mode	Auto, manual
Shutter speed	1/25s ~ 1/100000s
Auto gain control	Auto
Day / night	Auto, day (color), night (B/W), schedule
Smart DNR™ 3D digital noise reduction	2D / 3D DNR
Wide Dynamic Range (WDR)	True WDR low, middle, high
Wide Dynamic Range (WDR) dB	120dB
Privacy zone	4 programmable privacy masks
Camera analytics	Line crossing, perimeter intrusion, video
	tampering detection (scense change, video blur,
Allering and the second	abnormal color detection)
Alarm notifications	Notifications via e-mail or FTP server
NETWORK	000 7
LAN	802.3 compliance 10/100 LAN
Video compression type	H.265, H.264, MJPEG
Resolution	4MP (2592Ð1520)
Frame rate	Up to 30fps at all resolutions
Video bitrate	64 Kbps ~ 10 Mbps
Bitrate control	Multi-streaming CBR/VBR at H.264/ H.265 (controllable frame rate and bandwidth)
Streaming capability	Dual-stream at different rates and resolutions
IP	IPv4, IPv6
Protocol	TCP / IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP
Security	IP filtering, MAC filtering, authentication
	(ID/PW), SSL/TSL
ONVIF conformance	Yes OS: Windows®
Web viewer	OS: Windows®
	Browser: Internet Explorer
Video management software	DW Spectrum [®] IPVMS
ENVIRONMENTAL	
Operating temperature	-4°F ~ 122°F (-20°C ~ 50°C)
Operating humidity	10-90% RH (non-condensing)
IP rating	IP66 certified weather and tamper resistant
IK rating	IK10 rated impact resistant
Other certifications	CE, FCC, RoHS
ELECTRICAL	
Power requirement	DC12V, PoE (IEEE 802.3af class 2).
Power consumption	LED on: 5W LED off: 2.5W
MECHANICAL	
Material	Metal turret housing
Dimensions	3.4" x 4.25" (87 x 108 mm)
Weight	0.94 lb (0.427kg)
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