## AFM-ITWVF-3MP-B

3Megapixel Outdoor Vari-focal IR Bullet Camera









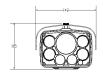


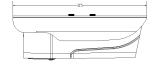


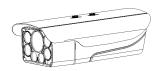
## **Key Features**

- 1/3" 3 Megapixels WDR CMOS sensor.
- H.265MP, H.264HP/MP/BP & MJPEG three-stream encoding.
- 30fps@2048\*1520 (NTSC), 25fps@1920x1080 (PAL)
- Optical WDR ≥120dB and Digital WDR >80dB, 2D, 3D noise reduction, AWB, AGC, BLC.
- Network monitoring: Web viewer, CMS, Smart phone.
- Built-in 6 IR LEDs.IR distance 70meters
- Lens options: Fixed Lens 6/8/12/16mm,or Varifocal Lens 2.8-12mm,or Varifocal Lens 7-22mm optional
- With Audio in/out and BNC output and RS485.
- 3G or 4G optional.
- Through-fog function
- Electronic anti-shake function.
- Micro SD Card Slot (max 64GB).
- IP66.
- ONVIF2.4.

## Dimensions (Unit:mm)







## **Specifications**

MODEL	AFM-ITWVF-3MP-B
Camera	
Image sensor	1/3" 3Megapixels Progressive Scan CMOS
Total Pixels	2048(H) x 1520(V) 3 Megapixel
S/N Ratio	More than 50dB
Min. Illumination	Color: 0.01 Lux@F1.2(ICR), B/W: 0.001 Lux@F1.2(ICR)
IR Distance	70m
Day & Night	Auto, IR-cut filter
Lens	Fixed lens, varifocal lens or motor-drive auto focus zoom lens
Video	
Video compression	H.265MP, H.264 HP/MP/BP & MJPEG
Resolutions	2048*1520,1920×1080;1280x720; 640×480, 320×240
Frame rate	2048*1520,1920×1080;1280x720(1~25/30fps)
	640×480, 320×240, (1~25/30fps)
Image Setting	Day & Night
	Auto White Balance
	Auto Exposure
	Privacy Mask
	WDR(Low/Middle/High) >120dB
	3DNR(On/Off)
Alarm In/Out (Optional)	In: 1, Out: 1,
Network / System Integration	
Security	Password Protection, User access log, HTTPS encryption
Supported protocol	IPv4/ IPv6, RTSP/RTP/RTCP, TCP/UDP, HTTP, DHCP, DNS,
	FTP, DDNS, PPPoE, SMTP, STP, Multicast, ONVIF
Alarm events	File upload via ftp, E-mail, Notification via email, FTP and TCP
Integration	ONVIF 2.4
Physical	
Power Source	DC12V
Storage	Micro SD / SDHC card, 64GB maximally
Power Consumption	12W
Net Weight	2.8kg
Dimension	315mm ×142mm ×105mm
General	
Operating Temperature	Temperature: -10°C~+60°C
Quantity of LED	6 pcs
Privacy mask	4 areas, adjustable
	piect to change without prior notice

<sup>\*</sup> Specifications are subject to change without prior notice.

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