



KEY FEATURES

- Metal+Plastic Housing
- Up to 2688x1520@25fps
- S+265/H.265/H.264
- Min. illumination Color: 0.002Lux@F1.6
- 2 Warm lights, 15m
- Smart IR, IR Range: 30m
- Built-In Mic
- Operating Conditions -30C~60C, 0~95% RH
- POE



4MP Fixed Starlight IR Turret Camera

AFV-PT4AM-FC

Pro Series

SPECIFICATIONS

Camera

Image Sensor	1/2.8" CMOS
Signal System	PAL/NTSC
Min. Illumination	Color:0.002Lux@(F1.6, AGC ON),B/W:0Lux with IR
Shutter Time	1s to 1/100,000s
Day & Night	Dual IR Cut Filter with Auto Switch
WDR	TWDR
Angle Adjustment	N/A

Lens

Lens Type	Fixed
Focal Length	2.8mm
Lens Mount	M12
Aperture Range	F1.6



Illuminator	
IR LEDs	2
IR Distance	Up to 30m
Wavelength	850nm
White LEDs	2

Network	
ANR	Yes
Protocols	HTTP,HTTPS,TCP/IP,UDP,UPnP,ICMP,DHCP,DNS,DDNS EasyDDNS,NTP,QoS,IPv4
System Compatibility	CGI, MILSTONE
Remote Connection	2
Client	Easy7,EasyLive Plus
Web	IE,Firefox,Edge,Safari,Chrome

Interface	
Communication Interface	1 RJ45 10M/ 100M self adaptive Ethernet port
Audio I/O	N/A
Alarm I/O	N/A
Built-in Mic	N/A
Built-In Speaker	N/A
Reset Button	N/A
On-board storage	N/A

Compression Standard	
Video Compression	S+ 265/H.265/H.264B/H.264M/H.264H
Video Bit Rate	32kbps~6Mbps
Audio Compression	G.711A/G.711U/ADPCM_D/
Audio Sampling Rate	8kHz/32kHz/48kHz

Feature	
Alarm Trigger	Motion Detection, IP Address Conflict
Video Analytics	Tripwire, Perimeter

General	
Web Client Language	18 languages English, Russian,Spanish, Korean, Italian,Turkish, Simple Chinese,Traditional Chinese,Thai,French, Polish,Dutch,Hebrew, Arabic,Vietnamese, German,Ukrainian, Portuguese
Operating Conditions	-30C~60C,0~95%RH
Power Supply	POE(802.3af)
Protection	N/A
Boundary Dimensions	116x116x96mm
Package Dimensions	138x138x110mm



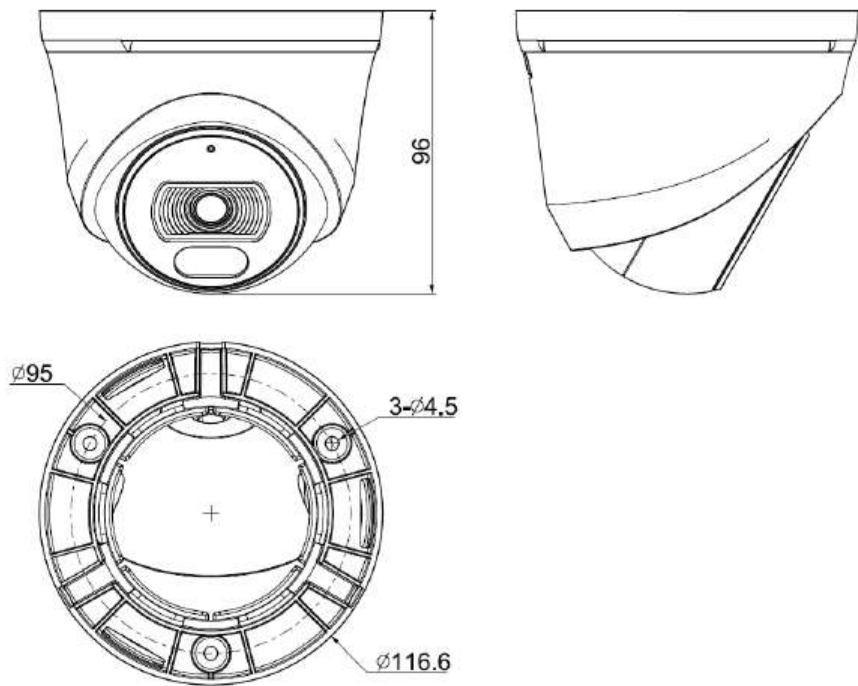
Image	
Max. Resolution	2688x1520
Main Stream	PAL:25fps (2688x1520, 2560x1440,2304x1296, 1920x1080,1280x720) NTSC:24fps (2688x1520, 2560x1440) 30fps (2304x1296, 1920x1080,1280x720)
Sub Stream	PAL:25fps(704x576, 704x288,352x288, 640x360) NTSC:30fps(704x480, 704x240,352x240, 640x360)
Third Stream	N/A
Image Setting	Saturation,brightness, contrast,sharpness, adjustableby client software or web browser
Image Enhancement	BLC/3D DNR/HLC/AGC
ROI	Yes,8 regions
OSD	16*16/32*32/48*48/ 64*64,adaptable size, Letters Such as Week,Date, Time,Total 1 Regions
Picture Overlay	N/A
Privacy Mask	Yes,4 regions
Defog	Yes

* Listed resolutions are only selectable options. It does not mean that all streams can work at their maximum resolution at the same time.



**AVAILABLE MODEL
AFV-PT4AM-FC**

DIMENSIONS (Unit: mm)



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