



KEY FEATURES

- Metal+Plastic Housing
- Up to 1920x1080@30fps
- S+265/H.265/H.264
- Min. illumination Color: 0.002Lux@F1.6
- Smart IR, IR Range: 30m
- Built-In Mic
- Support tripwire and perimeter
- Operating Conditions -30C~60C, 0~95% RH
- POE, IP66



2MP Fixed Starlight IR Turret Camera

AFV-PT2AM-W

Pro Series

SPECIFICATIONS

Camera

Image Sensor	1/2.8"
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	120dB

Lens

Lens Type	Fixed
Focal Length	2.8mm
Lens Mount	M12
Aperture Range	F1.6,Fixed
Field of View	Horizontal field of view: 99.7°; Vertical field of view: 55.1°; Diagonal field of view: 115°



Illuminator

IR LEDs	2
IR Distance	Up to 30m
Wavelength	850nm
White LEDs	N/A

Network

ANR	Yes
Protocols	HTTP,HTTPS,TCP/IP,UDP,UPnP,ICMP,DHCP,DNS,DDNS EasyDDNS,NTP,QoS,IPv4
System Compatibility	onvif Profile S/T/G,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	Yes
Built-In Speaker	N/A
Reset Button	Yes
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	Disk Full,Disk R/W Error,IP Address Conflict,Motion Detection,Mask Alarm
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)
Power Consumption	≤5W
Protection	IP66
Heater	N/A
Boundary Dimensions	117x117x96mm
Package Dimensions	138x138x110mm
GrossWeight	0.42kg
NetWeight	0.29kg



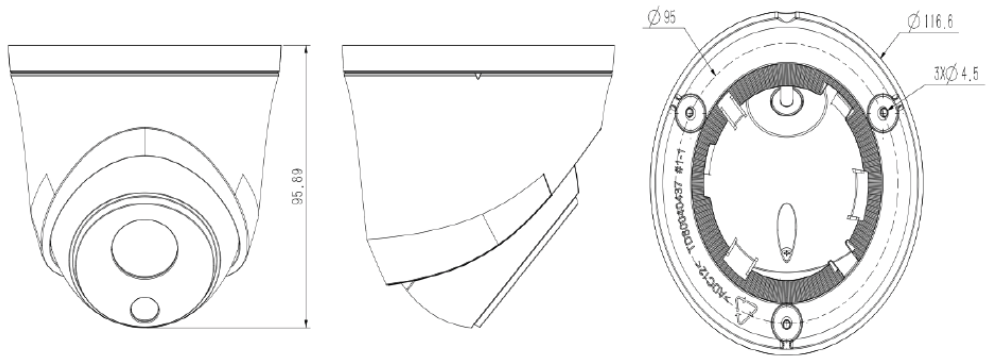
Image	
Max. Resolution	1920x1080
Main Stream	PAL:25fps(1920x1080, 1280x720,640x480, 704x576) NTSC:30fps(1920x1080, 1280x720,640x480, 704x480)
Sub Stream	PAL:25fps(704x576, 704x288,352x288, 640x360) NTSC:30fps(704x480, 704x240,352x240, 640x360)
Image Setting	Saturation,brightness, contrast,sharpness, adjustableby client software or web browser
Image Enhancement	BLC/3D DNR/HLC/
ROI	Yes,8 regions
OSD	16*16/32*32/48*48/ 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-PT2AM-W

DIMENSIONS (Unit: mm)



ACCESSORIES



A29
WALL MOUNT



TC-P54BM SPEC: V5
JUNCTION BOX



A36
POLE MOUNT

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Email: sales@afractiontech.com
Website: www.afractiontech.com

Tel: +971 55 39 73 643
+971 4 235 2333