



Myers 8MP Turret FADA is a cloud series IP camera equipped with a 1/2.7" CMOS sensor capturing video at 3840×2160 resolution at 15 fps. The camera features a 2.8mm fixed spherical lens with M12 mount providing 88° horizontal and 58° vertical field of view. Illumination is provided by 4 IR and white LEDs with a range of 25m, supporting automatic day/night switching. The unit includes smart analytics capabilities for human detection, face detection, intrusion detection, and line crossing detection. Supports H.264 and H.265 video codecs with PoE Class 0 or 12V DC power options. Features IP67-rated metal housing operating from -40°C to 60°C.

Product details	
Model	8MP Turret FADA
SKU	5858
Series	Cloud series
Encoder	
Main stream	3840x2160@15 fps
Sub stream	800x448@15 fps
Video codec	H.264, H.265
Image sensor	
Sensor	1/2.7" CMOS
Pixel size	2.8x2.8 μm
Day/Night mode	Auto, Color, Black&White
Sensitivity	0.01 Lux
Dynamic range WDR	72 dB
S/N ratio	48 dB
Exposure modes	Auto, Manual
Exposure range	1/50 - 1/10000 s
Video functions	AES, AGC, AWB, BLC, OSD, Privacy mask
Lens	



Lens type	Spherical
Lens mount	M12
Iris	F1.6
Focal length	2.8 mm
Horizontal view	88°
Vertical view	58°
IR LED	
LED type	IR LED, White LED
Distance	≤25 m
Number of LEDs	4 pcs
Network	
Network interfaces	RJ-45 (10/100Base-T)
Network functions	DDNS, IP FILTER, Email, NTP, UPnP, RTP/RTSP, HTTP, HTTPS, TCP/IP
Default IP address	DHCP
HTTP(s) port	80
Control port	34567
RTSP port	554
RTSP URL	rtsp://IP:PORT/user=LOGIN&password=PASSWORD&channel=1&stream=0.sdp
Default credentials	
Default login	admin
Default password	admin
Software	
Smart analytics	Human detection, Intrusion detection, Line crossing detection, Face detection
Smart analytics (important note)	IP camera alarms can only be utilized with Partizan Cloud platform, Partizan mobile application, and Partizan Cloud series video recorders.
Cloud abilities	Remote access, Cloud recording, PUSH notifications
Desktop apps	Myers, Myers Setup Tool



Mobile app	Partizan
Web browsers	Google Chrome, Mozilla Firefox, Edge
Web browser languages	English, Russian, Arabic, French, Polish, Romanian, Hungarian
Web browser usage (important note)	Web browser access requires Partizan ActiveX installation for device setup and live view. Available at www.apps.partizan.global
Mechanical specifications	
IP rating	IP67
Dimensions	Ø93 x 90 mm
Weight	340 g
Housing material	Metal
Mount material	Metal
Power	
DC power source	12 V
DC consumption	1000 mA
PoE	PoE Class 0
Operating conditions	
Humidity range	20-95% RH (non-condensing)
Operating temperature	-40 - 60 °C
Storage temperature	-40 - 60 °C
Common	
Package contents	Drill template, Mounting kit
Warranty	3 years