8MP Bullet FADA

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Myers 8MP Bullet FADA is a cloud-series IP camera equipped with a 1/2.7" CMOS sensor supporting multiple resolution outputs up to 3840x2160 at 15fps or 2880x1616 at 25fps. The camera features H.265 and H.265X video compression with a fixed 2.8mm spherical lens providing 88° horizontal and 58° vertical field of view. Illumination is provided by IR LED and white LED with a range of 25m, and the unit includes human detection smart analytics. The camera operates from -40°C to +60°C with IP67-rated metal housing, supports PoE Class 0 or 12V DC power, and provides cloud connectivity with remote access, cloud recording, and PUSH notifications.

Product details	
Model	8MP Bullet FADA
SKU	5859
Series	Cloud series
Encoder	
Main stream	3840x2160@15 fps, 2880x1616@25 fps, 2560x1440@25 fps, 2304x1296@25 fps, 1920x1080@25 fps
Sub stream	800x448@25 fps
Video codec	H.265, H.265X
Image sensor	
Sensor	1/2.7" CMOS
Pixel size	2.8x2.8 µm
Day/Night mode	Black&White, Auto, Color
Sensitivity	0.01 Lux
Dynamic range WDR	72 dB
S/N ratio	48 dB
Exposure modes	Manual, Auto
Exposure range	1/25 - 1/10000 s
Video functions	AGC, AWB, BLC, OSD, Privacy mask, AEC

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	Cloud, DDNS, IP FILTER, Email, NTP, UPnP, RTP/RTSP, HTTPS, SMTP
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
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	Partizan Setup Tool, Partizan

Mobile app	Partizan
Web browsers	Google Chrome, Mozilla Firefox, Edge
Web browser languages	English, Russian, Arabic, French, Polish, Romanian, Hungarian, Italian, Czech
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	100 x 72 x 71 mm
Weight	500 g
Housing material	Metal
Mount material	Metal
Power	
DC power source	12 V
DC consumtion	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