

mMESH™ 2W PTZ

Product Datasheet M-PTZ-2



Image above is for illustration purpose.



RF Specifications

Waveform	COFDM
Frequency Range	
M- PTZ-2-110150	1100 - 1500MHz
Carrier Bandwidth	1.25 / 2.5 / 5 / 10 / 20MHz
Max Throughput	100Mbps
RF Output	2W
Carrier Modulation	QPSK / 16QAM / 64QAM / 256QAM / 1024QAM
FEC Rate	FEC 1/8, 3/8
Receive Sensitivity	-100dBm @ 5MHz
RF Interface	2x N-Type (2x TX & RX)



Power

Power Input	28 - 36VDC
Power Consumption (Max)	48W



Physical Specifications

Dimensions (D x H)	220 x 312 mm (W ANT) 220 x 262 mm (W/O ANT)
Weight	~5250g (W ANT & Batt) ~3600g (W/O ANT & Batt)



Environment

Operating Temperature	-20 to 50°C
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Streaming

Streaming Protocol	UDP, RTSP, RTP
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Networking

Ethernet	10 / 100 Mbps
WIFI	2.4 / 5 GHz



Audio

Audio Codec	Adaptive Multi-Rate (AMR)
Data Bitrate	4.8Kbps



I/O

1x Ethernet Port



Security

Data Encryption	DES / AES 128 / AES 256
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Camera

Image Quality	2MP
Max. Image Resolution	1080P@60fps
Video Compression	H.265(HEVC) / H.264
IR Distance	Up to 160m
Lens	5 - 117mm
Zoom	23x optical zoom
Field of View	H61°-H5°/D69°-D5°/V36°-V2°
Pan Range	360° endless
Tilt Range	-5° to 90°(Auto Flip)
Storage	microSD card (up to 256GB)

For more information on Licenses and Features, please contact your local salesperson.