

BEWARE 3MP Wi-Fi Mini PT Camera

Model: BW-MPT360W



Product Overview

The BEWARE 3MP Wi-Fi Mini PT Camera delivers 2304 × 1296 HD video with 360° pan-tilt coverage and two-way audio. Featuring Wi-Fi connectivity, smart human detection, and SD card support up to 128GB, it provides reliable 24/7 wireless monitoring for homes, offices, and indoor spaces.

HD

**3MP HD
Resolution**



**360° Pan-Tilt
Coverage**



**Wireless
Connectivity**



**Two-Way Audio
Communication**



**SD Card up
to 128GB**



**Human &
Motion Detection**

KEY FEATURES

- **3MP HD High-Definition Video** - Captures clear 2304 × 1296 resolution footage.
- **360° Pan-Tilt Coverage** - Motorized movement enables wide-area monitoring.
- **Wi-Fi Wireless Connectivity** - Supports 802.11 b/g/n for easy installation.
- **Two-Way Audio Communication** - Built-in mic and speaker for real-time interaction.
- **Smart Human & Motion Detection** - Instant alerts for improved security awareness.

TECHNICAL SPECIFICATIONS

CAMERA	
Image Sensor:	1/2.7" CMOS Sensor
Resolution:	2304 × 1296 (3MP HD)
Lens:	3.6mm M12 Mount
Minimum Illumination:	Color: 0.05 Lux / IR On: 0 Lux
S/N Ratio:	39.1 dB
Day/Night Mode:	Auto / Color / B&W
3D-DNR:	Supported
Mirror / Flip:	On / Off
INFRARED & LIGHTING	
IR LEDs:	2 Infrared Array LEDs
IR Distance:	> 20 meters
Full-Color Mode:	Supported (Intelligent Mode)
PAN-TILT CONTROL	
Horizontal Movement:	360°
Vertical Movement:	Motorized Tilt Supported
VIDEO & COMPRESSION	
Compression:	H.264 / H.265 / H.265+
Main Stream:	2048 × 1536 @ 15 fps
Sub Stream:	640 × 480 @ 15 fps
OSD:	Date, Time & Title
Image Settings:	Adjustable via TRUECLOUD App
AUDIO	
Audio Mode:	Built-in Microphone
Built-in:	Built-in Speaker
Communication:	Two-Way Audio



TECHNICAL SPECIFICATIONS

NETWORK & STORAGE

Connection Mode:	Wi-Fi 802.11 b/g/n
Protocol:	N1
Connectors:	RJ45 / Power Input
Micro SD Support:	Up to 128GB
Remote Monitoring:	Mobile App & PC Client

POWER & PROTECTION

Power Input:	12V / 2A DC
Power Consumption:	< 4W
Thunder Protection:	IEC 61000-4-5 Standard

ENVIRONMENTAL

Operating Temperature:	-10°C to +50°C
Operating Humidity:	30% to 80% RH
Storage Temperature:	-20°C to +60°C
Storage Humidity:	20% to 90% RH

PHYSICAL DETAILS

Material:	High-Quality ABS Plastic
Camera Type:	Wi-Fi Mini PT Camera
Mount Type:	Wall / Ceiling Mount
Dimensions:	15 × 9 × 20 cm
Weight:	Approx. 240 g



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