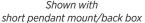




ME3 Pendant IR PTZ 40x

3MP PTZ with built-in IR and HDR technology



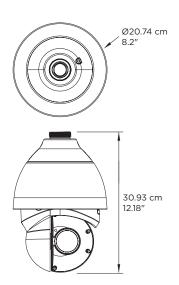




Shown with wall mount/back box



For customers who want to maximize their level of protection while minimizing their costs, a single ME3 Pendant IR PTZ from March Networks® provides uncompromising security for a large area and delivers one of the fastest pan/tilt/zoom speeds in the industry. The 360-degree per second panning speed allows you to easily track fast moving objects. The camera's integrated IR LEDs, HDR, P-Iris, and 3MP resolution guarantee superior image quality, regardless of lighting conditions. And its 40X zoom lens allows you to see 25% further than with industry-standard PTZs. The camera is protected by a weather-proof enclosure to prevent water and dust intrusion.



Key Benefits

- ▼ 40X zoom lens. See objects that are 25% further away than you can with industry standard PTZs.
- ▼ **Built-in IR Illumination.** The built-in LEDs provide uniform illumination in total darkness, allowing you to see high-quality, low-noise video from over 650 feet (200 meters) away. Additionally, the camera automatically switches between wide angle and long range IR beams based on focal length.
- High Dynamic Range (HDR). The camera blends the best parts of several separate exposures together to combine the most focused, well-lit, and colorful parts of the scene.
- Image stabilization. Reduces vibration and blurring, especially when the camera is zoomed all the way in, or is installed up high or in a windy area.
- Power Redundancy. Combining PoE with AC or DC guarantees zero downtime; if power goes out, the camera switches to PoE with no interruption.

Click or scan the QR code to see the power of the PTZ's 40x optical zoom.



ME3 Pendant IR PTZ 40x

TIEG I CHAMIT	IKT 12 10X
CAMERA	
Image Sensor	1/2.8" Sony CMOS
Effective Pixels	3MP; 2065 (H) x 1533 (V)
High Dynamic Range (HDR)	120 dB
Day/Night	Automatic IR Cut Filter
IR Wavelength	850 nm
IR Illumination Distance	656 feet (200 m)
Shutter Speed	1/10000s
Camera Angle Adjustment	Pan 360°, Tilt 180°, Rotation -100° to 100°
White Balance	Manual/Automatic
LENS	
Optical Zoom	40X
Lens	4.3 – 170 mm, F1.6, P-Iris
Field of View	H = 62° (wide), 2° (tele); V = 49° (wide), 1° (tele)
VIDEO	
Video Compression	H.265, H.264, MJPEG
Resolution	3MP, 2MP 1080p (1920x1080), 1MP 720p (1280x720), XGA,
Nesolution	SVGA, D1, VGA, CIF
Frame Rate	Up to 30 fps @ 3MP
Streaming	Up to four individually configurable streams in H.265,
-	H.264, MJPEG
	Configurable resolution/frame rate/bandwidth; LBR/VBR/
Lanca California	CBR bitrate modes available
Image Settings	Iris control, backlight compensation, white balance, noise reduction, wide dynamic range, privacy mask, brightness,
	exposure, sharpness, contrast, saturation, hue, IR
	configuration, day/night threshold
AUDIO	
Audio Streaming	Two-way, stereo
Audio Compression	G.711 PCM 8 kHz
Audio Input/Output	Line in/line out
	. ,
OPERATIONAL Day Manual Cambril Street	0.10 0.00 /
Pan Manual Control Speed	0.1° - 90°/second
Tilt Manual Control Speed	0.1° - 55°/second
Pan Preset Speed	280°/second
Tilt Preset Speed	280°/second
Pan Rotation Angle	360° continuous rotation
Tilt Rotation	-20° - 100°
Pan Preset Accuracy	0.16°
Tilt Preset Accuracy Programmable Presets	0.18°
	256
Programmable Patterns	8
Autopan	8
Sequence Auto Home	Yes
Motion Detection	Yes (4 areas)
	153 (4 a1503)
NETWORK	
Security	Password protection, HTTPS encryption, IEEE 802.1X
Supported Protocols	IPV4/v6, TCP/IP, UDP, RTP, RTSP, HTTP, HTTPS, DHCP,
	PPPoE, QoS, ONVIF-S/G/T, SNMPv1/v2/v3
SYSTEM INTEGRATION	
Video Analytics	Video motion detection, privacy zones

Motion detection, external input

Video recording to local storage, external output activation

ELECTRICAL	
Power	PoE (802.3bt); 24VAC
Power Consumption	PoE: typical 51.2W; 24VAC: typical 3.63A
PHYSICAL	
Construction	Metal and plastic
Dimensions (H x D)	11.8 x 8.2 in (30.93 cm x 20.74 cm)
Weight	8.4 lbs (3.8 kg)
ENVIRONMENTAL	
Operating Conditions	-40° to 122°F (-40° to 50°C)
Humidity	10 - 90% RH, non-condensing
Ingress Protection Rating	IP66
GENERAL	
Local Storage	Full Size SD memory card up to 1TB (sold separately)
LED Indicator	Power, Activity
Included Accessories	Quick Start Guide; mounting template; mounting hardware; BNC video adapter
USER CONNECTIONS	
Alarm	4 x Alarm In, 2 x Relay Out
Audio	1 x Output
Ethernet	RJ45 10/100 Base-T
Analog Video	1 x Output
Power	Terminal block
REGULATORY	
Certification Model	C3802A
Safety	UL 62368-1, CSA 62368-1, IEC/EN 62368-1 (pending)
Emissions	EN 55032, EN61000-3-2, EN61000-3-3, FCC Part 15 Subpart B, ICES-003, CISPR 32, AS/ NZS CISPR 32
Immunity	EN55035, EN50130-4
Environmental	RoHS3, WEEE
Compliance Marking	CE, cULus, RCM, WEEE, UKCA

MOUNTING OPTIONS



ORDERING INFORMATION	
CAMERA	
39534-101	ME3 Pendant IR PTZ 40x
ACCESSORIES	
36990	1.5" NPT Short Pendant Mount with Back Box
HOMINIDOMESMA	1.5" NPT Pendant Mount
36989	1.5" NPT Wall Mount with Back Box
HOMINIDOMEWB	1.5" NPT Wall Mount
HOMINIDOMEPMA	Pole Adaptor
27639	Corner Adaptor
40934	Single port, 60W, IEEE 802.3bt-compliant indoor PoE midspan

5-year warranty:

- Option for Advance Replacement or Repair & Return.
- No need to issue a PO prior to receiving the replacement.
- $\bullet \ \mathsf{March} \ \mathsf{Networks} \ \mathsf{incurs} \ \mathsf{all} \ \mathsf{shipping} \ \mathsf{costs} \mathsf{both} \ \mathsf{ways} \mathsf{for} \ \mathsf{Advance} \ \mathsf{Replacements}.$



Alarm Trigger

Alarm Events

