

Pan/Tilt/Zoom HD Color Camera

PTZ-HD30-15-C

- 2MP video with 12x optical zoom
- Capable of 90 Frames per Second Video
- Suitable for indoor and outdoor use
- H.264, H.265 multi-streaming
- Built-in Video Analytics
- PoE



Rugged 2 Megapixel HD PTZ camera for low light applications

The PTZ-HD30-15-C is a high quality, high-definition color video camera with outstanding low-light performance. It has a 12x motor-driven optical zoom and an onboard IR illuminator with a range of 120m.

The high speed pan, tilt, and zoom functions can be controlled automatically and precisely from anywhere using the click-to-point and preset view features of IVC's camera management software packages.

Additionally, the camera features onboard video analytics including Region Entrance/ Exiting, Advanced Motion Detection, Tamper Detection, Line Crossing, Loitering, Object Left, and Object Removed capabilities.

It requires only a powered Ethernet connection for installation.

► specifications

Imager	1/2.8" Progressive Scan CMOS
Resolution	1920 x 1080 @ 90FPS
Shutter Speed	1/1000000s~1s
Minimum Illumination	Color: 0.002 Lux B/W: 0 Lux (IR On)
WDR	120dB Super WDR
Focal Length	5.3 – 64 mm
Zoom ratio	12x
Field of View	61° ~ 5°
Aperture	F1.6~F2.8
Day/night	Auto
Iris Control	Auto
Pan Angle	360°
Pan Speed	450° Per Second
Tilt Angle	-5° to 90°; auto flip 180°
Tilt Speed	360° Per Second
Ethernet	100Base-TX/10BaseT (RJ-45)
Protocols	IPv4/IPv6, ARP, TCP, UDP, RTCP, RTP, RTSP, RTMP, HTTP, HTTPS, DNS, DDNS, DHCP, FTP, NTP, SMTP, SNMP, UPnP, Bonjour, SIP, PPPoE, VLAN, 802.1x, QoS, IGMP, ICMP, SSL
Analytics	Region Entrance/Exiting, Motion Detection, Tamper Detection, Line Crossing, Loitering, Object Left, Object Removed, People Counting
Compression	H.264, H.265, MJPEG
Frame Rate	90 FPS (1080p primary stream)
Voltage Required	12 VDC, IEEE 802.3bt PoE
Power Consumption	20W maximum (IR On)
Weight	4.4 lbs.
Operating Temperature	-40° C - 60° C
Dimensions	ø7.2" x 6.88" H
Mount	Ceiling mount standard
Protection Class	IP66, IK10

► ordering information

PTZ-HD30-15-C

► accessories

MB-100-9-C

Wall mount kit

MB-100-10-C

Ceiling pendant mount kit

► IVC camera management software

Point & click camera management & control

Robust, enterprise class software to manage and control your cameras and video from anywhere in the world.



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