# 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	1/100000s~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 Count- ing
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





