

Pan/Tilt/Zoom HD Color Camera

PTZ-HD30-19

- 1080p HD video with 36x optical zoom
- Suitable for harsh weather environments & indoor applications
- H.265, H.264, MJPEG multi-streaming
- Integrated IR illuminators
- 12VDC or PoE



Rugged 1080p HD PTZ camera for low light applications

The PTZ-HD30-19 is a high quality, high-definition color video camera with outstanding low-light performance. It has a 36x motor-driven optical zoom. The PTZ-HD30-19 can provide multiple streams of high frame rate video.

The camera automatically switches to black and white and removes an IR cut filter to increase sensitivity in low light conditions. The integrated IR LEDs provide quality performance in complete darkness up to 400 meters.

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.

The camera is housed in a weatherproof enclosure rated IP66 & IK10. It requires only a power source and Ethernet connection for installation.

► specifications

Imager	2 Megapixel 1/2" Progressive CMOS
Resolution	1920(H)x1080(V)
Minimum Illumination	Color: 0.15 Lux, BW: 0.01 Lux 0 Lux to 400 m with IR ON
F number	F1.5
Focal Length	6mm - 216mm
Zoom ratio	36x
Iris	Auto and Manual
Day/night	Night/Auto Slow/Auto Fast/Day
Focus	Auto, Manual, Oneshot
Back Light	Off / WDR / HLC / BLC / Defog
View Angle	65.56° (wide), 2.45° (tele)
I/O Terminals	1 Inputs; 1 Output
Ethernet	100Base-TX/10BaseT (RJ-45)
Protocols	HTTP, TCP/IP, UDP, ARP, ICMP, RTP/RTSP/ DHCP, Telnet, FTP, NTP, DDNS, SMTP, UPNP, PP- PoE, ONVIF, PSIA
Compression	M-JPEG, H.265/H.264
Frame Rate	30 FPS
Voltage Required	12 VDC, IEEE802.3bt PoE
Power Consumption	60 W Max
Weight	11.023lbs
Operating Temperature	-50° C - 60° C
Dimensions	9.29" W x 13.86" H
Mount	Wall Mount Standard*
Enclosure Rating	IP66, IK10
Certifications	CE, FCC, KC

► features



1080p high-definition broadcast quality images for detailed post-event analysis



30 frames per second for smooth video



Rated IP66 & IK10 for all weather applications

► ordering information

PTZ-HD30-19

► accessories

MB-100-5-C	Pole Mount Bracket
MB-100-8-C	Corner Mount Bracket
MB-100-15-C	Junction Box Mount

► 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.



189 Wells Avenue, Ste. 202 Newton MA 02459-3355 www.ivcco.com 617-467-3059

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