



Loyalty-Secu Electronics Co., LTD

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5 Inch 2MP Mini 20X IP PTZ Camera

LY-MIP-8W07

Main Features:

- **Full HD-IP 2MP ,Camera Solution:
Hi3516Ev200+GC2053**
- **Lens: 20X Optical zoom, 4.7- 94mm**
- **6pcs OSRAM IR Array LEDs + 4pcs Laser
LEDs, IR Distance up to 200M**
- **Free APP: SmartViewer Pro**
- **Humanoid Detection, Auto Tracking**
- **With POE function, Full Metal Housing**
- **Built-in Microphone and Speaker, Two Way
Audio**



Product Description

Mini 5 Inch 2MP IP PTZ Camera Features:

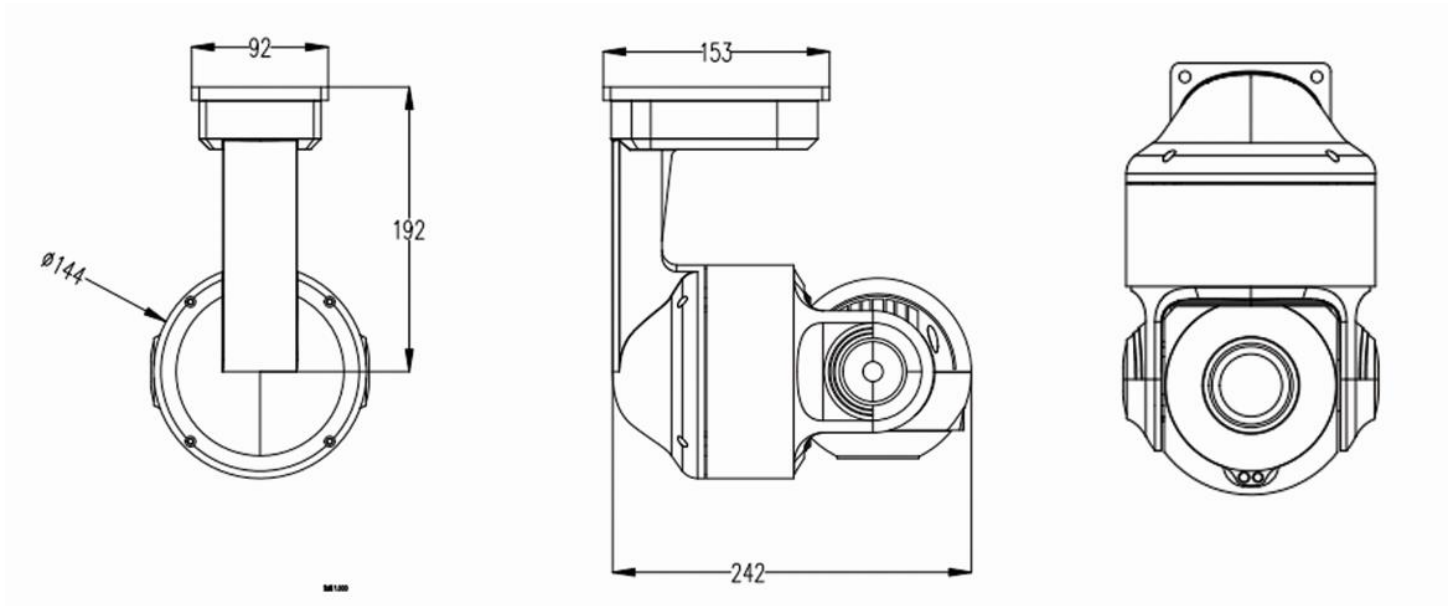
- 6pcs OSRAM IR Array LEDs + 4pcs Laser LEDs, auto-switch to long/middle/close distance focus, IR distance up to 200M.
- 5 inches high speed PTZ camera, High Speed PTZ 0.05-240°/S
- With 5A Functions: Auto white balance, Auto focus, Auto exposure, Auto noise reduction, Auto contrast enhancement
- Built-in microphone and speaker, two way audio.
- Using the high accuracy stepping motor, work with the high performance motor driver, ensure the PTZ camera work under a stable, accurate, and less vibration condition
- Intelligent AI Humanoid detection and auto tracking, sound and light alarm
- ONVIF protocol, Hikvision private protocol,i9, S-link protocol
- Support P2P, PC/iOS/Android remote control
- Support POE(IEEE802.3at) , DC12V power adapter included
- All metal material, IP66 waterproof, weatherproof
- Built-in surge and lightning protection device, effectively preventing 6000V instantaneous current

20X IP Network 1080P PTZ Camera Datasheet:

Camera	
Model	LY-MIP-8W07
Camera Solution	Hi3516Ev200+GC2053
Minimum Illumination	Color: 0.001Lux, B/W: 0.001Lux,0 Lux with IR (Starlight Ultra low illumination)
3D NDR/WDR	Support
Electronic Shutter	AUTO
Day Night Mode	AUTO ICR Color to B/W
Focal Length:	4.7-94mm,20X Optical Zoom, (F1.6 to F2.7)
Zoom Speed	Approx.4s(Optical Wide~Tele)

Angle of View:	55.4-2.9°(Wide-Tele)
Resolution	1920(H)x1080(V)
Main Stream	25fps:(1920×1080),(1280×960),(1280×720)
Sub Stream	D1,VGA,640×360
Video Compression	H.265+/H.265/H.264
Network protocol	HTTP/RTSP/RTMP/DHCP/NTP/ONVIF/NTP/UPNP/GB28181
Interface protocol	ONVIF 2.4
APP	SmartViewer Pro
PTZ Control	
IR Distance	200m
Horizontal Range	0°~360° continuously
Vertical Range	-5°~90°
Vertical/Horizontal Speed	0.05°~240°/s
Max Speed	240°/S
Preset	256
Patrol scan	4pcs(10 preset for each)
L/R Scan	1pc
Horizontal Scan	1pc
Power-off memory	Support
PARK Action	Watch position/ Area Scan /Horizontal 360°scan/ Cruise
Watch position	Support
Wide angle speed limit	Focus / speed automatic matching function
General	
POE supply voltage	DC48V
POE Supply Pin	1,2(+) 3,6(-) / 4,5(+) 7,8(-) Auto adapting (IEEE802.3at)
Power/Consumption	DC12V/2A,<15W
Mounting	Wall mounting or lifting
Work environment	Temperature : -20~60°C; Humidity<90%
Protection level	IP66 waterproof, 6000V lightning protection
GW(KG)	2.5KG

Product Dimension:



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