



ULT-P5PTZXIR30

5 Megapixel IP PTZ, 30x Zoom, 450' IR Distance, AC24V/High-PoE

Features

- 5 Megapixel (2592 x 1944) Resolution
- H.265+/H.265/H.264+/H.264/MJPEG Compression
- True Day/Night
- 30x Optical Zoom
- True WDR
- EXIR Range up to 450'
- Audio Input/Output
- IP66 Weather Resistant
- 24VAC/High-PoE Power Supply
- Free iOS & Android Apps for Smart Phones & Tablets
- Free Central Management Software (CMS) to manage multiple units & sites from a single platform
- Free MAC client software available

Model Number	ULT-P5PTZXIR30
Image Sensor	1/1.9" Progressive Scan CMOS
Effective Pixel	2592 x 1944
Min. Illumination	Color: 0.005Lux @ (F1.5, AGC ON); B/W: 0.002 Lux (F1.5, AGC ON); 0 Lux with IR
White Balance	Auto / Manual/ATW/Indoor/Outdoor/Daylight lamp/sodium lamp
AGC	Auto / Manual
Digital Noise Reduction	3D DNR
Backlight Compensation	BLC/HLC
Wide Dynamic Range	Digital WDR
Shutter Speed	1 ~ 1/30,000s
Day & Night	IR Cut Filter
Digital Zoom	16X
Focus Mode	Auto / Semiautomatic / Manual
Len Focal Length	5.9 ~ 177mm, 30X
Zoom Speed	Approx 4.8s (Optical Wide-Tele)
Angle of View	51.3 ~ 2.7 degree (Wide-Tele)
Min. Working Distance	10 ~ 1500 mm (Wide-Tele)
Aperture Range	F1.5 ~ F3.4
Range	Pan: 360° endless; Tilt -15° ~ 90° (Auto Flip)
Speed	Pan Manual Speed: 0.1° ~ 160°/s, Pan Preset speed: 240°/s; Tilt Manual speed: 0.1° ~ 120°/s, Tilt Preset speed: 200°/s
Proportional Zoom	rotation speed can be adjusted automatically according to zoom multiples
Number of Preset	300
Patrol	8 patrols, up to 32 presets per patrol
Park action	Pattern/Pan scan /Tilt scan/Frame scan/Panorama scan/Random scan
Power-off Memory	Support
IR distance	UP to 450ft
IR Intensity	Automatically adjusted, depending on the zoom ratio
Audio input	1 ch line in
Audio Output	1 ch
Alarm I/O	2/1
Network Ethernet	10Base-T / 100Base-TX, RJ45 connector, Hi-PoE
Max. Image Resolution	2592 x 1944
Frame Rate	60Hz: 30fps (2592 x 1944), 60fps (1920 x 1080)
Image Compression	H.265+ / H.265 / H.264+ / H.264 / MJPEG(Sub Stream only)
Audio Compression	G.711 alaw / G.711 ulaw / G.722.1 / G.726 / MP2L2 / PCM
Protocols	IPv4/IPv6, HTTP, HTTPS, 802.1x, Qos, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTSP, RTP, TCP, UDP, IGMP, ICMP, DHCP, PPPoE
Simultaneous Live View	Up to 20
Streams	Dual Streams
Mimi SD Memory Card	Micro SD Slot, up to 128GB
User/Host Level	Up to 32 user, 3 Levels: Administrator, Camera control, Live view only
Security Measures	User authentication (ID and PW), Host authentication (MAC address), IP address filtering
Application programming	Open-ended API, support Onvif PSIA and CGI
Web Browser	IE8+, Firefox 30+, Safari 8.0+
Power	24VAC / High-PoE: Max. 40W/21W (IR On / Off)
Operating Temperature	-30°C ~ 65°C (-22 °F ~ 149 °F)
Humidity	90% or less
Protection Level	IP66 standard TVS 4000V lightning protection, surge protection and voltage transient protection
Dimensions	Ø8.66" x 13.91"
Weight (approx.)	9.92 lbs

Ordering Information

ULT-P5PTZXIR30: 5 Megapixel PTZ, 30x Zoom

Preliminary Spec

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