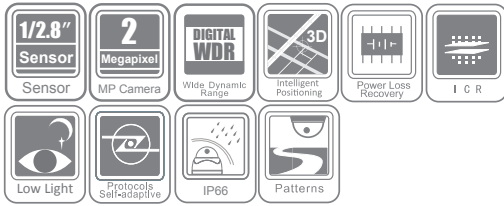


PTZIP772X30IR

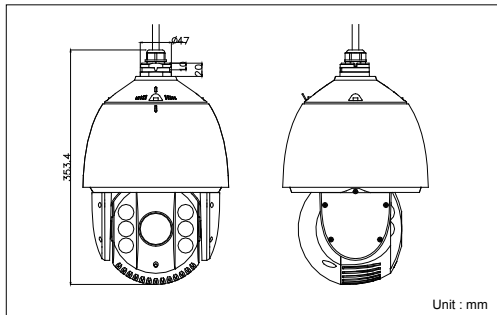
2MP Network IR PTZ Dome Camera



Key features

- 1/2.8" sensor
- 1080P Full HD resolution
- 30X optical zoom
- 330ft(100m) IR distance
- True Day/Night, 3D DNR, Digital WDR
- 3D intelligent positioning
- 24VAC / High-PoE power supply

Dimensions



PTZIP772X30IR	
Camera	
Image Sensor	1/2.8" sensor
Effective Pixel	2230K pixels
Min. Illumination	Color:0.05Lux@F1.6, AGC ON; B/W:0.01 Lux@F1.6, AGC ON; 0 Lux with IR
White Balance	Auto / Manual /ATW/Indoor/Outdoor/Daylight lamp/Sodium lamp
AGC	Auto / Manual
S / N Ratio	≥ 52dB
Digital Noise Reduction	3D DNR
Backlight Compensation	BLC
Wide Dynamic Range	128X Digital WDR
Shutter Speed	1 ~ 1/10,000s
Day & Night	IR Cut Filter
Focus Mode	Auto / Semiautomatic / Manual
Lens	
Focal Length	4.3 ~ 129mm, 30x
Zoom Speed	Approx 3s(Wide-Tele)
Angle of View	65.1 ~ 2.34 degree (Wide-Tele)
Min. Working Distance	10 ~ 1500mm(Wide-Tele)
Aperture Range	F1.6 ~ F5.0
Pan and Tilt	
Pan / Tilt Range	Pan: 360° endless; Tilt: -15° ~ 90° (Auto Flip)
Pan / Tilt 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	256
Park action	Pattern/Pan scan/Tilt scan/Frame scan/Panorama scan/Random scan
Patrol	8 patrols, up to 32 presets per patrol
Power-off Memory	Support
Infrared	
IR Distance	Up to 100m
IR Intensity	Automatically adjusted depending on the zoom ratio
Input/ Output	
Audio Input	Audio input (LINE input), 2 ~ 2.4V(p-p); output impedance: 1KΩ, ±10%
Audio Output	Line level, impedance: 600Ω
Network	
Ethernet	10Base-T / 100Base-TX, RJ45 connector
Max. Image Resolution	1920 × 1080
Frame Rate	60Hz: 30 fps (1920 × 1080), 30 fps (1280 × 960), 30 fps (1280 × 720) 50Hz: 25 fps (1920 × 1080), 25 fps (1280 × 960), 25 fps (1280 × 720)
Image Compression	H.264/MPEG4
Audio Compression	G.711u /G.711a /G.726
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 6
Streams	Dual Streams
Mini SD Memory Card	MicroSD Slot, up to 32GB
User/Host Level	Up to 32 users, 3 Levels: Administrator, Camera control, Live view only
Security Measures	User authentication (ID and PW), Host authentication (MAC address), IP address filtering
Integration	
Application programming	Open-ended API, support Onvif, PSIA and CGI
Web Browser	IE 7, IE8, IE9, Chrome 8+, Firefox 3.5+, Safari 5+
General	
Power	24 VAC / High-PoE; Max. 30W / 21W (IR On / Off)
Working Temperature	-22° F ~ 149° F (-30° C ~ 65° C)
Humidity	90% or less
Protection Level	IP66 standard TVS 4,000V lightning protection, surge protection and voltage transient protection
Dimensions	Φ8.66" × 13.91" (Φ220 × 353.4mm without bracket)
Weight (approx.)	12.13lbs(5.5kg without bracket)