



MIP-4002

2MP IP PTZ Camera



Features

Full 2.1 MP/1080P Resolution
 Dual Streaming (H.264/MPEG4 Supported)
 30x Optical/16x Digital Zoom
 IP66 Rated
 6 Hi Power LED's (300ft)
 2 Programmable Privacy Masks

More Features

PTZ Range:
 Pan: 360° Endless
 Tilt: 5°~90° (Auto Flip)

True Day Night, BLC,
 DWDR, AWB, 3D DNR,
 HLC, AGC, and Defog
 Supported

Audio Input and Output

Support for Micro SD
 Memory Card (128 GB
 Max)

20 Simultaneous View
 2 Areas

ROI Encoding Adjustable

Preset Freezing

Available with Ceiling
 Mount or Wall Mount

Open-Ended API,
 Support Onvif, PSIA, and
 CGI
 Support EZVIZ Cloud
 P2P

Specification	MIP-4002
Image Sensor	1/2.8" Progressive Scan CMOS
Min. Illumination	Color: 0.05 Lux; B/W: 0.01 Lux, 0 Lux with IR
S/N Ratio	≥ 52dB
Shutter Time	1 ~ 10,000s
Focus	Auto/ Semi-Automatic/Manual / 4.3 ~ 129mm, 30x (Aperture: F1.6 ~ F5.0)
Zoom Speed	Approx. 3s (Optical Wide – Tele)
Angle of View	65.1 ~ 2.34 degree (Wide – Tele)
Min. Working Distance	10 ~ 1,500mm (Wide – Tele)
Pan Speed	Pan Manual Speed: 0.1° ~160°/s ; Pan Preset Speed: 240°/s
Tilt Speed	Tilt Manual Speed: 0.1° ~ 120°/s; Pan Preset Speed: 200°/s
Proportional Zoom	Rotation Speed can be Adjusted Automatically According to Zoom Multiples
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
PTZ Position Display	On/Off (300 Presets)
Scheduled Task	Auto Scan/Frame Scan/Random Scan/Patrol/Pattern/ Preset/Panorama Scan/Tilt Scan/Dome Reboot/Dome Adjust/Aux Output
Alarm I/O	2 (0-5V DC) / 1 Relay Output, Alarm Response Actions Configurable
Alarm Trigger	9 Settings
Alarm Actions	Preset, Patrol, Pattern, Recording, Relay Output, Upload Center, Upload FTP, Email Linkage
Audio Input	1 Audio Input (Mic/Line in), 2~2.4V[p-p]; Output Impedance: 1KΩ, ±10%
Audio Output	1 Output, Line Level, Impedance: 600Ω
Ethernet	10Base ~ T / 100Base ~ TX, RJ45 Connector
Frame Rate	50Hz: 25FPS (1920x1080), 25FPS (1280x960), 25FPS (1280x720) 60Hz: 30FPS (1920x1080), 30FPS (1280x960), 30FPS (1280x720)
Audio Compressing	G.711/G.722/G.726/MP2L2
Protocols	IPv4/IPv6, HTTP, HTTPS, 802.1X, QoS, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTSP, RTP, TCP, UDP, IGMP, ICMP, DHCP, PPPoE
User/Host Level	Up to 32 Users, 3 Levels: Administrator, Operator, and User
Security Measures	User Authentication (ID and PW), Host Authentication (MAC Address), IP Address Filtering
Web Browser	IE 7+, Chrome 18+, Firefox 5.0+, Safari 5.02+
Power	Hi-PoE & 24VA/Max. 30W (IR LED On)/Max. 21W (IR LED Off)
Protection Level	4,000V Lightning & Surge Protection and Voltage Transient Protection
Operating Temperature	-22°F~122°F (-30°~ 60°C), 10%~85%
Dimensions	φ8.66" x 13.91"
Weight	9.92lbs