

2MPIP-2MIR20022XUASL-C

2MP 33X 2MP Starlight IR Dome Camera



Features

Optics

- 33X Optical Zoom
- Starlight illumination
- Accurate and fast focusing
- Smart IR, up to 200 m (656ft) IR distance
- Up to 120 dB WDR(Wide Dynamic)
- IR anti-reflection window to increase the infrared transmittance

Compression

- Ultra 265,H.265, H.264, MJPEG
- Embedded smart algorithm
- Triple streams
- Customized OSD

Network

- ONVIF Conformance

Structure

- Innovative snow-removing functionality
- 15°Elevation Angle
- More effective heat dissipation system
- Intelligent temperature control technology
- 6 KV surge protection designed for network interface

Specifications

CAMERA	
Sensor	1/2.8", progressive scan, 2.0megapixel, CMOS
Lens	4.5 ~ 148.5 mm (33x optical zoom)
Angle of View (H)	62.93° (wide) ~ 3.76° (tele)
Iris	Auto/Manual; F1.6 ~ F5.3

Angle of View (H)	71.7°~ 2.4°
Shutter	Auto/Manual; shutter time: 1/6 s ~ 1/100000 s
Minimum Illumination	Colour: 0.002Lux (F1.6,AGC ON) 0 Lux with IR
Day/Night	IR-cut filter with auto switch (ICR)
S/N	>52dB
Defog	Digital Defog
WDR	120dB
VIDEO	
Video Compression	Ultra 265,H.265, H.264, MJPEG
Max. Resolution	1920 × 1080
Frame Rate	1080P (1920×1080):Max.60 fps; 1080P (1920×1080):Max.15 fps;D1 (720×576):Max.8 fps, 1080P (1920×1080):Max.60 fps;720P (1280×720):Max.30 fps;D1 (720×576):Max.15 fps
HLC	Supported
Video Streaming	Triple
Evaluative Metering	Supported
OSD	Up to 8 OSDs
Privacy Mask	Up to 24 areas
Digital Zoom	Supported
SMART	
Behavior Detection	Intrusion, crossing line, motion detection, Auto tracking
Exception Detection	Audio detection
Intelligent Identification	Face detection
Statistical Analysis	People counting
AUDIO	
Audio Compression	G.711
Two-way audio	Supported
STORAGE	
Edge Storage	Micro SD, up to 128 GB
NETWORK	
Protocols	L2TP, IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x
Compatible Integration	ONVIF, API
PAN & TILT	
Pan Range	360° (endless)
Pan Speed	0.1°/s ~ 240°/s Preset speed: 300°/s
Tilt Range	-15° ~ +90° (auto reverse)
Tilt Speed	0.1° ~ 160°/s Preset speed: 240°/s
Number of Presets	256
Patrol	Preset patrol, route patrol, recorded patrol
Home Position	Supported

2MPIP-2MIR20022XUASL-C

2MP 33X 2MP Starlight IR Dome Camera

INTERFACE	
Audio I/O	Audio cable
	Input: impedance 35 k Ω ; amplitude 2 V [p-p]
	Output: impedance 600 Ω ; amplitude 2 V [p-p]
Alarm I/O	2/ 1
Serial Port	1 RS485
Video Output	1 BNC, impedance 75 Ω ; amplitude 1 V [p-p]
Network	10M/100M Base-TX Ethernet
GENERAL	
Power	24 V AC (Default), 24 V DC
	Power consumption: 8~52.5W
Dimensions(Ø xH)	Ø 227x359.4 mm (Ø 8.9" x 14.2")
Weight	5.5 kg (12.1 lb)
Working Environment	-40°C ~ +70°C (-40°F ~ 158°F), Humidity \leq 95% RH (non-condensing)
Ingress Protection	IP66
ACCESSORIES	
Pendant mount	Ceiling plate is optional with different pendant rod for various applications
Standing pole mount	The interface is designed with internal G1½ screws. The screw depth must be more than 23 mm
Wall mount	/
Corner mount	/

Dimensions

