

2.5 inch Wireless 1080P

PTZ Speed dome Camera



Key Features

- 2 MP progressive scanning image CMOS sensor
- 4X Optical zoom
- 4pcs array LEDs (2pcs IR LEDs + 2pcs white light LED)Automatic switching lights
- Support Auto Focus AWB BLC ,Low light (color / black and white) automatic/manual conversion
- Multiple network monitoring modes (mobile phone, WEB, client)
- Support ONVIF protocol, compatible with standard ONVIF protocol NVR or platform software.
- Support Two-way voice intercom.
- Support SD card local storage, maximum support 64GB

Technical parameters

Model	2.5" Network HD IR PTZ camera
Camera	
Media Processor	Hi3516C + SONY IMX323 CMOS
Image Sensor	1/2.8" 2.1Mpixes Progressive Scan Sony 323 CMOS
Effective Pixels	2.0 Megapixels
Min. Illumination	Color: 0.05lux@F1.6, B/W:0.05lux@F1.6.
Zoom	4X Optical zoom (2.8-12mm motorized lens)
Day/Night	Auto ICR
WDR	Digital WDR
OSD Display	Time, Camera Name
IR	
Luminary	4pcs array LEDs (2pcs IR LEDs + 2pcs white light LED)
Night vision distance	30m
Lamp control	CDS Control
Network	
Video Compression	H.264 Baseline/Mainprofile/Highprofile/ MJPEG
Streams	Three streams
Frame Rate	Main stream: 1920*1080 / 1280*720, 1-25(30)fps
	Sub-stream:640*352 / 352*176, 1-25(30)fps
	MJPEG:1920*1080, 1280*720, Close
Bitrate	CBR/VBR, bitrate:32Kbps~6144Kbps variable
Audio Compression	G711,G.726

P2P	Android,IOS
Protocols	TCP/IP/ HTTP/DHCP/ UDP/ SMTP/ RTP/ RTSP/RTMP/DNS/DDNS/UPNP/P2P
Motion detect	Support (4 Zones)
Privacy Zone Masking	N/A
Onvif	Onvif 2.4
Network	10/100M Base-TX Ethernet, RJ45 Connector
Wifi	Support (IEEE802.11b/g/n)
Mini SD Card	Up to 64GB(Optional)
Alarm I/O	N/A
Audio I/O	Support two-way voice intercom (Optional)
Reset Button	Support
PTZ Features	
Pan Range	355°
Tilt Range	0~90° Automatic flip
Manual pan speed	0.01-300°/S
Manual tilt speed	0.01-240°/S
Other function	Support Auto Scan
Preset points	256
Communication protocol	PELCO-D/-P,self-adaption
Baud rate	2400bps/4800bps/9600bps,self-adaption
Cruise scanning	3 group
General	
Work temperature	- 20℃~60℃
Work Humidity	0%~90% (Non condensing)
Power	DC12V ± 10%; 2A
Consumption	Static power consumption: 2.5W,Dynamic power consumption:4.5W MAX
Package size(mm)	115mm x170mm x 110mm
Weight(Kg)	1Kg

Dimension(unit :

