

202 IR mini PTZ Camera



Main features:

- Speed Dome Outdoor IP Camera, Waterproof IP66
- High Resolution 2.0MP CMOS Sensor
- Lens: 20X optical zoom (90 Degrees)
- 12Pcs array leds supplement light(Support color night vision),
- 50M IR Night Vision
- Built-in Microphone, Support Two Way Audio Talk
- P2P Motion Detect, Video lost, Network Break
- Wireless Protocols : 802.11b/g/n, 150Mbps, 10-30m
- Support Iphone, Android Smart phone
- PTZ: rotates 360 degrees left and right and rotates 90 degrees vertically;

Specifications

Camera

Image Device	1/2.8" Progressive Scan CMOS
Effective Pixels	Approx. 2.38 Mega pixels
Aspect Ratio	HD: 16:9 SD: 4:3
Zoom Ratio	Optical x36, Digital x12
Focal Length	4.7mm -94mm H: 61.2°~2.32°
Horizontal angle	72.7°(W) ~ 1.8°(T)
MIN. Illumination	COLOR : 0.005 Lux@F1.5 B/W : 0.005 Lux@F1.5, 0 Lux (IR)
Day & Night	Auto(CDS/CAM) / Day / Night(ICR)
Focus	Auto/Semi Auto/Manual
DNR(2D/3D)	OFF/Level Adjustment(1~5)
Shutter Speed	1 sec ~ 1/10,000sec(60/30 mode) 1 sec ~ 1/10,000sec(50/25 mode)
AGC	Auto/Manual
White Balance	Auto/Indoor/Outdoor/Manual
WDR/BLC	OFF/BLC/WDR(Digital)
Other Function	Defog(Digital), HLC, Dynamic slow shutter

Pan/Tilt

Range	Pan: 360° (Endless) Tilt: -10° ~ 90° (Flip)
Speed	Preset: 240°/sec Manual: 0.1° ~ 180°/sec Scan: 1.4° ~ 240°/sec
Preset	241 Presets with Labels
Group	3 groups

General

Sensor In /Out	Built-in 1 Input / 1 Output(Relay)
Audio In / Out	1 Audio In / 1 Audio Out
Video Out	BNC: VBS 1.0 Vp-p
IR distance	More than 50M
Power	AC24V 36W
Approvals*	KC, IP66, IK10
Housing	Weather proof / Vandal Proof Structure
Material	Body : Aluminum Die-casting
Dimension	Net: Ø226 x 363(H) mm
Weight	4Kg(approx.)
Operating Temp.	-45°C ~ 70°C

Network

Ethernet	10Base-T/100Base-Tx	
Video Compression	H.265/H.264/MJPEG	
Video Stream	Main	1080p/720p
	Second	D1/CIF/QCIF
	Third	1080p/720p/D1/CIF/QCIF
Stream Type	Video/Complex(Video/Audio) Stream	
Frame Rate	Max. 30 /25 fps for 1080P/720P/D1/CIF/QCIF	
Bitrate	30Kbps ~ 16Mbps. Supports CBR/VBR/FIX QP	
Audio Compression	Two way, G.711 A-law, G.711 μ-law, 128kbps, sampling rate 8kHz	
Local Storage	Micro SD/SDHC/SDXC card. Support up to 128GB	
IVA	Motion Detection, Occlusion Detection, Line Crossing*, Region entrance/exiting*, Intrusion*, Tampering*, etc	
Alarm actions	Email, Micro SD/SDCH/SDXC Record, Relay Output, Snapshot, Notification of Client	
Alarm	Pre-Post Alarm	
Max No. of Clients	10 users(Depending on user bandwidth)	
Web Brower	IE 6.0 above	
Protocols Support	IPv4	IPv4/IPv6*, TCP/IP, UDP, RTP, RTSP, RTMP, NTP, HTTP, HTTPS*, SSL*, DNS, DDNS, DHCP, FTP, SMTP, ICMP, SNMP*
	DDNS	Public DDNS services Support: www.dyndns.com
	ONVIF	PROFILE S
	Security	User Authentication(ID/PW), IP Address/Mac Address filtering*

The specifications are subject to change without prior notice. (*) This feature is under development and will be added in the future.

Dimension

Unit: mm



Shenzhen Fengtaida Electronics Co., Ltd

2403F, Building 11, Cloud Park, Gangtou, Bantian, Longgang District, Shenzhen, China

Tel: +86-0755-25560091 | E-mail: info@fengtaida.com

www.fengtaida.com