



IPY-Z50620SHVT

6 MP 20X PTZ IR Network Camera
Built-in Mic&Speaker Two-Way Audio
Human Tracking and Vehicle Detection



■ Features

- 1/2.8" Sony CMOS sensor
- 6MP resolution 3072 x 2048P
- Low illumination 0.01Lux
- 20x optical zoom
- Smart Human and Vehicle Detection Alarm
- Smart Human Tracking
- Built-in Mic and speaker for two-way audio
- Day/Night, AWB/MWB, BLC, HLC, 2D/3D-DNR, Shutter, IR-CUT
- D-WDR, Flip, Defogging
- Multiply Style OSD Overlay, Motion Detection, Privacy Mask
- RTSP and Onvif 17.06 compatible with many third-party NVR
- H.264/H.265 dual-stream media server
- Easy-to-use P2P Cloud service
- Support user authentication, video data encryption
- Support Alarm Snapshot to Email and FTP
- Multiply WEB browser IE,Firefox,Chrome,Edge,Safari
- Free PC Client, Mobile APP remote access
- RJ45 100mbps network port, IEEE802.3af 48v PoE
- Lightning protection 4000V
- Strong metal water-proof housing, IP66
- 10 pcs Array IR Led
- IR distance 100-120 meters





■ Specification

Camera

Image Sensor	1/2.8" Sony CMOS
Effective Pixels	6 megapixels
Electronic Shutter	AUTO, 1/10s ~ 1/100000s
Min. Illumination	0.01Lux@F1.2(AGC ON)
Day/Night	Auto/Color/(B/W)/Timing
WDR	Digital WDR
White Balance	Auto/Manual
BLC /HLC	Support
DNR	2D/3D DNR
Other	Image adjust,Flip

Encode

Video Standard	H.264/H.265/Mjpeg
Video Resolution	Main Stream:25fps@6MP(3072x2048)/5MP(2592x1944), 30fps@4MP/3MP/1080P/720P Sub stream: 30fps@D1/VGA/360P/CIF, etc.
Video Bitrates	512Kbps - 8Mbps, VBR/CBR
Audio Standard	G.711-u/G.711-a/AAC
Two-way Audio	Built-in Mic and speaker
Smart Detection	Smart Human and Vehicle Detection

IR Led

IR Led	10pcsarrayIR Led
IR Distance	100-120M

Lens

Focal length	4.7-94mm
IRIS	F1.6-3.5
View angle	64 - 2.9 °
Zoom	20x optical zoom

Optional Function

High power PoE+

PTZ

Pan/Tilt Range	Pan: 0° ~ 360°; Tilt: 0° ~ 90°
Preset Point	128
Control Speed	Pan: 0.5° ~40° /s; Tilt: 0.5° ~40° /s

A-B

Auto Cruising	Support 8 groupspatrol
Power on Action	Preset/Scan/Cruise
Power-off Recovery	Support
Smart Tracking	Human Detection Tracking

Network Services

Protocol	HTTP/RTSP/FTP/SMTP/DHCP/NTP/NFS/RTMP, etc.
P2P	Yes
Web	IE, Firefox, Chrome, Edge, Safari
Media	CMS, Android, IOS
ONVIF	17.06 compatible

General

Network Port	1-RJ45, 100Mbps,PoE 48V in
Power Supply	12 VDC ± 10%2A
Power Consumption	<22W
Operating Temp.	-30°C-(+60)°C, 10%-90%RH
Size	5inch





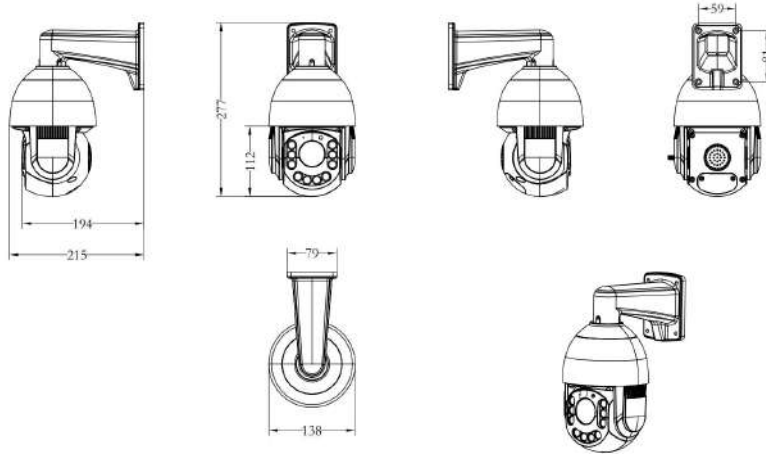
IPY-Z50620SHVT

6 MP 20X PTZ IR Network Camera

Available Model

IPY-Z50620SHVT (Zoom 20X)

Dimension



Accessory

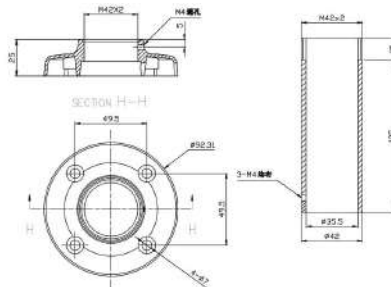
Optional

ZJ-02

JB-06



Ceiling mount: (optional)



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