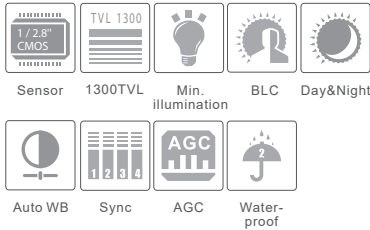


IP-5PT96E2-IR-20X-H

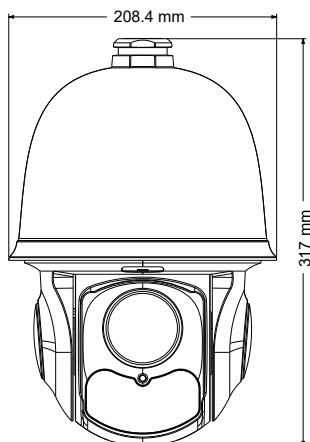
20× 3 MP Network IR HD High Speed Dome Camera



Features

- 1 / 2.8" CMOS progressive scan, 20× optical zoom
- HD network video output : 2048 × 1536 @25 / 30fps
- H.265 image compression format
- TCP / IP, UDP, DHCP, DDNS, NTP, RTSP, SMTP, FTP, PPPoE
- SD card local storage, network remote storage
- Web GUI Menu
- Support selected area amplification and PTZ function
- Provide standard SDK, easy to integrate with other digital system
- IP66&IK10 ingress protection; TVS 6KV lightning protection, surge protection
- 100m IR night view distance

Dimensions



Specifications

Specifications	Model	IP-5PT96E2-IR-20X-H
Camera		
Image Sensor		1 / 2.8" Progressive CMOS
Effective Pixels		2048 × 1536
Horizontal Resolution		1300 TVL
Min. Illumination		0 Lux
IR Distance		100 m
White Balance		Auto / Manual
WDR		120dB
S / N Ratio		Max 48dB
Day / Light		Auto / Manual
Focus Mode		Auto / Manual
Lens		20× Zoom, f = 5.5 ~ 110 mm, F1.6 ~ F3.5
PTZ		
Pan Range		360° endless rotation
Pan Speed		Preset speed : 150 °/s; Manual control speed : 0.5 ~ 80 °/s
Tilt Range		0 ~ 93° (auto rotation)
Tilt Speed		Preset speed : 120 °/s; Manual control speed : 0.5 ~ 70 °/s
System		
PTZ Control		Yes
Preset		360
Cruise		8
Track		4
Time Task		8
Scan		2
Home Position		Yes
Auto Flip		Yes
OSD Menu		English
Alarm Input		1
Alarm Output		1
Alarm Linkage		Yes
Network		
Compression		H.265
Frame Rate		1 ~ 30fps (25 fps)
Protocol		TCP / IP, UDP, DHCP, DDNS, NTP, RTSP, SMTP, FTP, PPPoE
Storage		SD card local storage, network remote storage
Smart Alarm		Motion Alarm, Sensor Alarm
Resolution		3MP (2048 × 1536), 1080P (1920 × 1080), 720P (1280 × 720), D1, CIF, 480 × 240
Multi-stream		Yes
Port		
Network Interface		10 Base-T / 100 Base-TX, RJ45
Audio		MIC input × 1, MIC output × 1
Others		
Control		Network
Power Supply		DC 24V / 2500 mA
Power Consumption		15 W (max 30W, IR on)
Working Environment		Temperature : - 30 °C ~ 60 °C; Relative humidity : less than 95%
Protection Level		IP66&IK10; TVS 6KV lightning protection, surge protection
Net Weight		3.77KG
Gross Weight		5.83KG (without bracket)
Dimensions (mm)		Φ 209 × 317