



PAR-P3PTZXIR20

3 Megapixel IP PTZ 20x Zoom, 328' IR Range, SD Card Slot, AC24V

Camera	PAR-P3PTZXIR20
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
S / N Ratio	Max 48dB
Day / Light	Auto / Manual
Focus Mode	Auto / Manual
Lens	20× Zoom, f = 4.5 ~ 135 mm, F1.6 ~ F4.4
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	AC 24V / 3000 mA
Power Consumption	15 W (max 30W, IR on)
Working Environment	Temperature : -22° ~ 140 ° F (- 30 °C ~ 60 °C); Humidity : less than 95%
Protection Level	IP66; TVS 6KV lightning protection, surge protection
Net Weight	3.77KG
Gross Weight	5.84KG (Without Bracket)
Dimensions (mm)	Φ 8.22" x 12.48" (Φ 209 × 317mm)

Features

- 1 / 2.8" CMOS progressive scan, 30 optical zoom
- HD network video output : 2048 x 1536 @25 / 30fps
- Starlight
- 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 Systems
- IP66 ingress protection; TVS 6KV lightning protection, surge protection
- 328 ft. IR night view distance