

2MP 25x Starlight Network PTZ Camera



Functions:

- 1/1.8" Progressive Scan 2MP CMOS
- 6.7-167.5mm, 25x Optical Zoom
- Starlight technology
- IR distance up to 150m(800m optical)
- IP67

Camera	
Image Sensor	1/1.8" Progressive Scan 2MP CMOS
Minimum Illumination	Color:0.0005 Lux @ (F1.5, AGC ON); B/W:0.0001Lux @ (F1.5, AGC ON)
Shutter	1/25s to 1/100,000s; Support delayed shutter
Aperture	DC drive
Day/Night Switch	ICR cut filter
Digital zoom	16x
Lens	
Focal Length	6.7-167.5mm, 25x Optical Zoom
Aperture Range	F1.5-F3.4
Horizontal Field of View	57.9-3° (wide-tele)
Minimum Working Distance	100mm-1500mm (wide-tele)
Zoom Speed	Approximately 3.5s (optical, wide-tele)
Compression Standard	
Video Compression	H.265 / H.264 / MJPEG
H.265 Type	Main Profile
H.264 Type	BaseLine Profile / Main Profile / High Profile
Video Bitrate	32 Kbps~16Mbps
Audio Compression	G.711a/G.711u/G.722.1/G.726/MP2L2/AAC/PCM
Audio Bitrate	64Kbps(G.711)/16Kbps(G.722.1)/16Kbps(G.726)/32-192Kbps(MP2L2)/16-64Kbps(AAC)
Image (Maximum Resolution: 1920*1080)	
Main Stream	50Hz: 25fps (1920 × 1080, 1280 × 960, 1280 × 720); 60Hz: 30fps(1920 × 1080, 1280 × 960, 1280 × 720)
Third Stream	50Hz: 25fps (704 × 576); 60Hz: 30fps (704 × 576)
Image Settings	Saturation, Brightness, Contrast and Sharpness can be adjusted via the client-side or browse

Portable Series | PTZ5A225-G

BLC	Support
Exposure Mode	AE / Aperture Priority / Shutter Priority / Manual Exposure
Focus Mode	Auto Focus / One Focus / Manual Focus / Semi-Auto Focus
Area Exposure / Focus	Support
Defog	Support
Image Stabilization	Support
Day/Night Switch	Automatic, manual, timing, alarm trigger
3D Noise Reduction	Support
Picture Overlay Switch	Support BMP 24-bit image overlay, customized area
Region of Interest	Support three streams and four fixed areas
Network	
Storage Function	Support Micro SD / SDHC / SDXC card (256G) offline local storage, NAS (NFS, SMB / CIFS support)
Protocols	TCP/IP,ICMP,HTTP,HTTPS,FTP,DHCP,DNS,RTP,RTSP,RTCP,NTP,SMTP,SNMP,IPv6
Interface Protocol	ONVIF(PROFILE S,PROFILE G)
PTZ	
Pan Range	360° endless
Pan Speed	0.05°~80° /s
Tilt Range	-20°~90° or -30°~40°
Tilt Speed	0.05°~80°/s
Presets	255
Patrol Scan	6 patrols, up to 18 presets per patrol
Pattern Scan	4 , with the total recording time not less than 10 mins
Power Off Memory	Support
Infrared	
IR Distance	Up to 150m(800m optical)
IR Intensity	Automatically adjusted, depending on the zoom ratio
Port	
Audio I/O	NA
Alarm I/O	NA
General	
Power	DC 12~24V,40W(Max)
Working Temperature	-40℃~60℃
Humidity	Humidity 90% or less
Protection Level	Ip67, TVS 4000V Lightning protection, surge protection
Wiper	Optional
Mount Option	Vehicle mounting, Ceiling/tripod Mounting

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Dimension	$\phi 197 \times 316$
Weight	6.5kg

Accessories

Included:



AC24V/2.2A Power Adapter

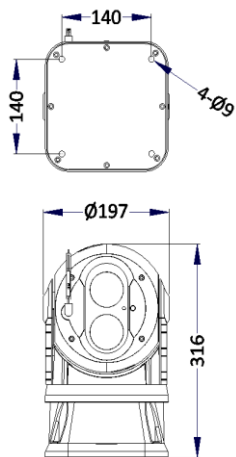


970 Damping Bracket



Cable

Dimensions



Unit:

