

2MP 25x Starlight Network PTZ Dome Camera

PTZ-6622IQ-X25S60



Key Features



- High quality image with 2MP, 1/2.8" CMOS sensor
- 1920*1080@60fps in the main stream
- Ultra 265, H.265, H.264, MJPEG
- Five streams
- 25X Optical Zoom
- Smart intrusion prevention, support false alarm filtering, include Cross Line, Intrusion, Enter Area, Leave Area detection
- Face capture, automatic selection of best snapshots
- Lighthunter technology ensures ultra-high image quality in low illumination environment
- Smart IR, up to 150m IR distance
- AC 24V±25%, DC 24V±25% or PoE+(IEEE 802.3at) power supply
- Alarm 2 in and 1 out, Audio 1 in and 1 out
- IP66 ingress protection

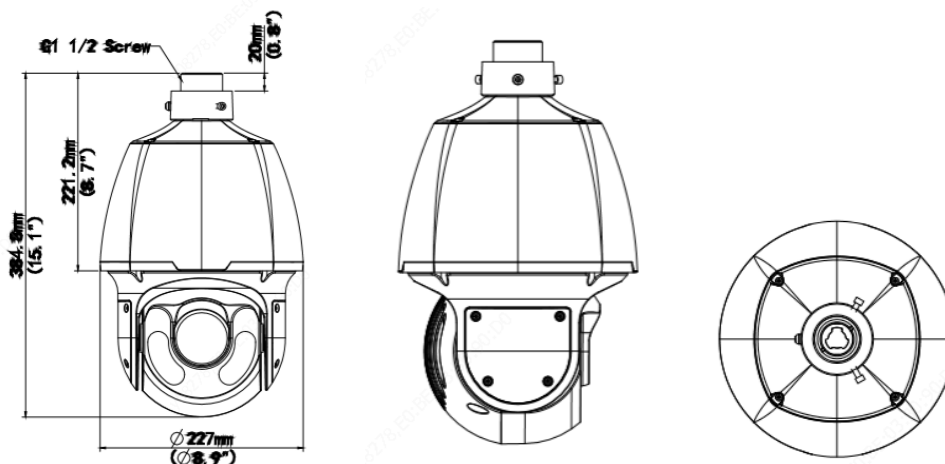
Specifications

PTZ-6622IQ-X25S60																			
Camera																			
Sensor	1/2.8", 2.0 megapixel, progressive scan, CMOS																		
Min. Illumination	Colour: 0.001 Lux (F1.5, AGC ON) 0 Lux with IR																		
Day/Night	IR-cut filter with auto switch (ICR)																		
Shutter	Auto, 1 ~ 1/100000s																		
WDR	120dB																		
S/N	>52dB																		
Lens																			
Lens	5.0 ~ 125.0mm, AF automatic focusing and motorized zoom lens																		
Digital Zoom	16																		
Optical Zoom	25																		
Iris	Auto; F1.5 ~ F4.0																		
Angle of View (H)	54.37° ~ 2.68°																		
Angle of View (V)	32.23° ~ 1.51°																		
Angle of View (O)	66.88° ~ 3.29°																		
DORI																			
	<table border="1"> <thead> <tr> <th>DORI Distance</th> <th>Lens (mm)</th> <th>Detect (m)</th> <th>Observe (m)</th> <th>Recognize (m)</th> <th>Identify (m)</th> </tr> </thead> <tbody> <tr> <td></td> <td>5.0</td> <td>85.3</td> <td>34.1</td> <td>17.1</td> <td>8.5</td> </tr> <tr> <td></td> <td>125.0</td> <td>1706.9</td> <td>682.8</td> <td>341.4</td> <td>170.7</td> </tr> </tbody> </table>	DORI Distance	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	Identify (m)		5.0	85.3	34.1	17.1	8.5		125.0	1706.9	682.8	341.4	170.7
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	5.0	85.3	34.1	17.1	8.5														
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Illuminator																			
IR Range	Up to 150m IR range																		
Wavelength	850nm																		
IR On/Off Control	Auto/Manual																		
Video																			
Video Compression	Ultra 265, H.265, H.264, MJPEG																		
Frame Rate	Main Stream: 2MP (1920*1080), Max 60fps; Sub Stream: 2MP (1920*1080), Max 60fps; Third Stream: D1 (720*576), Max 60fps; Fourth Stream: D1 (720*576), Max 60fps; Fifth Stream: D1 (720*576), Max 60fps;																		
Video Bit Rate	128 Kbps~16 Mbps																		
H.264 Type	Baseline Profile/Main Profile/High Profile																		
H.265 Type	Main Profile																		
U-code	Support																		
ROI	Up to 8 areas																		
Video stream	Five streams																		
OSD	Up to 8 OSDs																		
Privacy Mask	24 areas, up to 4 blacks in the same picture																		
Image																			
White Balance	Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2																		
Digital noise reduction	2D/3D DNR																		
Smart IR	Support																		

Flip	Normal/Flip Vertical/Flip Horizontal/180°/90°Clockwise/90°Anti-clockwise
HLC	Support
BLC	Support
Defog	Digital Defog
Intelligent	
Smart intrusion Prevention	Support false alarm filtering: Line crossing detection, Intrusion detection, Region entrance detection, Region exit detection;
Recognition	Face capture;
Events	
Basic Detection	Motion detection, Audio detection, Tampering Alarm;
Auto tracking	Support later
General Function	Watermark, IP Address Filtering, Alarm input, Alarm output, Access Policy, ARP Protection, RTSP Authentication, User Authentication
Audio	
Audio Compression	G.711U, G.711A
Audio Bitrate	64 Kbps
Two-way Audio	Support
Suppression	Support
Sampling Rate	8KHZ
Storage	
Edge Storage	Micro SD, up to 256 GB
Network Storage	ANR, NAS(NFS)
Network	
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS, RTMP, SSL/TLS
Compatible Integration	ONVIF (Profile S, Profile G, Profile T), API, SDK
Client	GuardStation GuardView GuardLive
Web Browser	Plug-in required live view: IE9+, Chrome 41 and below, Firefox 52 and below
	Plug-in free live view: Chrome 57.0+, Firefox 58.0+, Edge 16+, Safari 11+
Pan & Tilt	
Pan Range	360° (endless)
Pan Speed	0.1°/s ~ 200°/s
	Preset speed: 300°/s
Tilt Range	-15° ~ 90° (auto reverse)
Tilt Speed	0.1° ~ 200°/s
	Preset speed: 240°/s
Number of Presets	1024
Patrol	Preset patrol, route patrol, recorded patrol
Patrol Stay Time	15s~1800s
Preset Image Freeze	Support
Home Position	Support
Interface	
Audio I/O	1/1
Alarm I/O	2/1

Serial Port	1 RS485
Built-in Mic	N/A
Built-in Speaker	N/A
WIFI	N/A
Network	1x RJ45 10M/100M Base-TX Ethernet
Video Output	1x BNC
Certification	
EMC	FCC CFR 47 Part 15 EN 55032:2015 EN 55024:2010 EN 61000-3-2:2014 EN 61000-3-3-2013
Safety	IEC 62368-1 EN 62368-1 UL 60950-1
Environment	CE-ROHS (2011/65/EU;(EU)2015/863); WEEE (2012/19/EU); REACH (Regulation (EC) No 1907/2006)
Protection	Ingression protection: IP66 (IEC 60529-2013)
General	
Power	AC 24V±25%, DC 24V±25%, PoE+ (IEEE802.3 at)
	Power consumption: Max 25W
Power Interface	Wires with cold-pressed terminal
Dimensions (Ø x H)	Ø227 x 384.8mm
Weight	5.28kg
Working Environment	-40°C~65°C, ≤95%RH
Storage Environment	-40°C~70°C, ≤95%RH
Surge protection	6KV
Vandal Resistant	N/A
Ingress Protection	IP66
Reset button	Support

Dimensions



Accessories

TR-CE45-IN



TR-SE45-A-IN



TR-SE45-IN



TR-UF45-A-IN



TR-WE45-IN



TR-UP08-A-IN/TR-UP08-B-IN

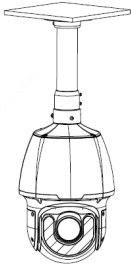
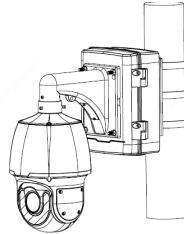
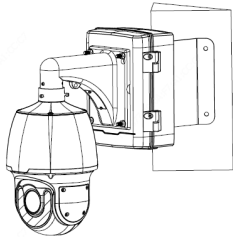


TR-UC08-A-IN/ TR-UC08-B-IN



TR-JB12-IN



Pendent Mount	Pole Mount
<p>TR-CE45-IN; TR-UF-45-A -IN +TR-SE45-A-IN/TR-SE45-IN</p>	<p>TR-WE45-IN/TR-WE45-A-IN+TR-UP08-A-IN/TR-UP08-B-IN+TR-JB12-IN</p>
	
Corner Mount	/
<p>TR-WE45-IN/TR-WE45-A-IN+TR-UC08-A-IN/ TR-UC08-B-IN+TR-JB12-IN</p>	<p>/</p>
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