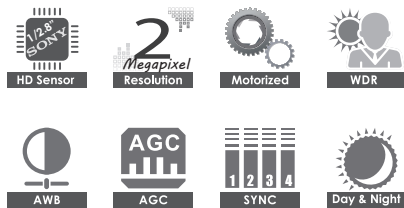


UN-IPC6222ERX20PB

2MP IR Network PTZ Camera

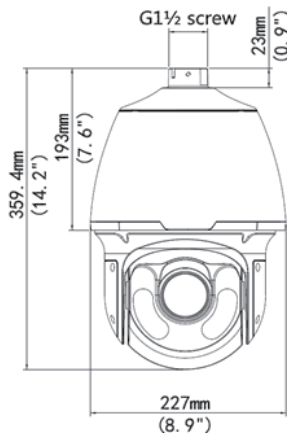
Specifications



Key Features

- 1/2.8" HD CMOS Sensor
- Up to 1920 × 1080 resolution, 30fps
- 20X Optical Zoom
- WDR, Smart IR, Distance: 150m
- Alarm I/O, Audio I/O, ONVIF
- AC24V, DC24V, PoE (PSE Required)
- IP66

Dimensions



Model	UN-IPC6222ERX20PB				
Camera					
Sensor	1/2.8", 2.0 megapixel, progressive scan, CMOS				
Lens	5.2 ~ 104mm, AF automatic focusing and motorized zoom lens				
Digital Zoom	16				
Optical Zoom	20				
DORI Distance	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
	5.2	85.1	34	17	8.5
	104	1701.8	680.7	340.4	170.2
Angle of View (H)	60.2° ~ 3.0°				
Angle of View (V)	38.6° ~ 2.0°				
Angle of View (O)	79.5° ~ 4.2°				
Adjustment angle	Pan: 0° ~ 360°		Tilt: 0° ~ 90°	Rotate: 0° ~ 360°	
Shutter	Auto/Manual; shutter time: 1 ~ 1/100000s				
Minimum Illumination	Colour: 0.001Lux (F1.5, AGC ON) 0Lux with IR				
Iris	Auto/Manual; F1.5 ~ F3.0				
Day/Night	IR-cut filter with auto switch (ICR)				
Digital noise reduction	2D/3D DNR				
S/N	>52dB				
IR Range	UP to 150m (492ft)				
Defog	Digital Defog				
WDR	120dB				
Video					
Video Compression	Ultra 265, H.265, H.264, MJPEG				
H.264 code profile	Baseline profile, Main Profile, High Profile				
Frame Rate	Main Stream: 2MP (1920*1080), Max 30fps; Sub Stream: 2MP (1920*1080), Max 30fps; Third Stream: D1 (720*576), Max 30fps				
HLC / BLC / EIS	Supported				
OSD	Up to 8 OSDs				
Privacy Mask	Up to 24 areas				
ROI	Up to 8 areas				
Motion Detection	Up to 4 areas				
Smart					
Behavior Detection	Intrusion, cross line, motion detection, auto tracking				
Intrusion	Enter and loiter in a pre-defined virtual region				
cross line	Cross a pre-defined virtual line				
motion detection	Moving within a pre-defined virtual region				
Recognition	Face detection, Audio detection				
Intelligent Identification	Object Left, Object Moving				
Statistical Analysis	People counting				
General Function	Watermark, IP Address Filtering, Tampering Alarm, Alarm input, Alarm output, Access Policy, ARP Protection, RTSP Authentication, User Authentication				
Audio					
Audio Compression	G.711				
Two-way audio	Supported				
Suppression	Supported				
Sampling Rate	8KHZ				
Storage					
Edge Storage	Micro SD, up to 256GB				
Network Storage	ANR				
Network					
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, TLS, SSL, QoS				
Compatible Integration	ONVIF (Profile S, Profile G, Profile T), API				
Pan & Tilt					
Pan Range	360° (endless)				
Pan Speed	0.1°/s ~ 240°/s				
Tilt Range	-15° ~ 90° (auto reverse)				
Tilt Speed	0.1° ~ 160°/s				
Number of Presets	1024				
Patrol	Up to 16 patrols, up to 32 presets per patrol				
Home Position	Supported				
Interface					
Audio I/O	Audio cable Input: impedance 35kΩ; amplitude 2V [p-p] Output: impedance 600Ω; amplitude 2V [p-p]				
Alarm I/O	1/1				
Network	1 RJ45 10M/100M Base-TX Ethernet				
Video					
Power	AC 24V±25%, DC 24V±25%, PoE (PSE Required) Power consumption: 9 ~ 42W				
Dimensions (Ø x H)	Ø227 x 359.4mm (Ø8.9" x 14.2")				
Weight	5.28kg (11.6lb)				
Working Environment	-40°C ~ 65°C (-40°F ~ 149°F), Humidity: ≤95% RH (non-condensing)				
Ingress Protection	IP66				