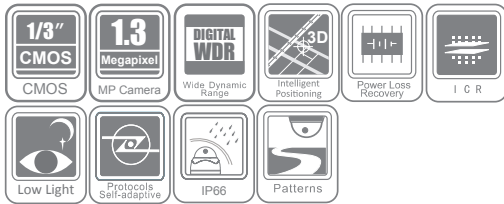


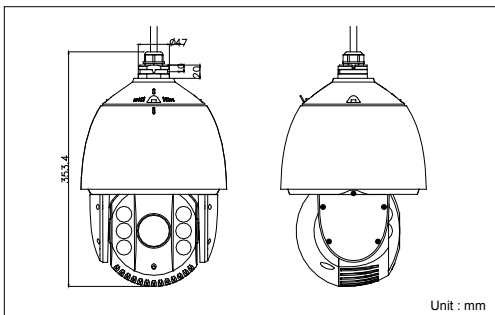
1.3MP Network IR PTZ Dome Camera



Key features

- 1/3" Progressive Scan CMOS
- 1280 × 960 HD resolution
- 30X / 20X optical zoom
- 100m IR distance
- True Day/Night, 3D DNR, Digital WDR
- 3D intelligent positioning
- 24VAC / High-PoE power supply

Dimensions



Accessories



	HDS-PT7176IR-A	HDS-PT7174IR-A
Camera		
Image Sensor	1/3" Progressive Scan CMOS	
Effective Pixel	1320K pixels	
Min. Illumination	Color: 0.05Lux@(F1.6, AGC ON); B/W: 0.01 Lux@(F1.6, AGC ON); 0 Lux with IR	Color: 0.05Lux@(F1.4, AGC ON); B/W: 0.01 Lux@(F1.4, AGC ON); 0 Lux with IR
White Balance	Auto / Manual / ATW/Indoor/Outdoor/Daylight lamp/Sodium lamp	
AGC	Auto / Manual	
S / N Ratio	≥ 52dB	≥ 50dB
Digital Noise Reduction	3D DNR	
Backlight Compensation	BLC	
Wide Dynamic Range	128X Digital WDR	
Shutter Speed	1 ~ 1/10,000s	
Day & Night	IR Cut Filter	
Focus Mode	Auto / Semiautomatic / Manual	
Lens		
Focal Length	4.3 ~ 129mm, 30x	4.7 ~ 94.0mm, 20x
Zoom Speed	Approx 3s(Optical Wide-Tele)	
Angle of View	58.9 ~ 2.11 degree (Wide-Tele)	58.3 ~ 3.2 degree (Wide-Tele)
Min. Working Distance	10 ~ 1,500mm(Wide-Tele)	10 ~ 1,000mm(Wide-Tele)
Aperture Range	F1.6 ~ F5.0	F1.4 ~ F3.5
Pan and Tilt		
Range	Pan: 360° endless; Tilt: -15° ~ 90° (Auto Flip)	
Speed	Pan Manual Speed: 0.1° ~ 160°/s; Pan Preset Speed: 240°/s Tilt Manual Speed: 0.1° ~ 120°/s; Tilt Preset Speed: 200°/s	
Proportional Zoom	Rotation speed can be adjusted automatically according to zoom multiples	
Number of Preset	256	
Patrol	8 patrols, up to 32 presets per patrol	
Park action	Pattern/Pan scan/Tilt scan/Frame scan/Panorama scan/Random scan	
Power-off Memory	Support	
Infrared		
IR Distance	Up to 100m	
IR Intensity	Automatically adjusted, depending on the zoom ratio	
Input/ Output		
Audio Input	Optional audio input (LINE input), 2 ~ 2.4V(p-p); output impedance: 1KΩ, ±10%	
Audio Output	Line level, impedance: 600Ω	
Network		
Ethernet	10Base-T / 100Base-TX, RJ45 connector	
Max. Image Resolution	1280x960	
Frame Rate	50Hz: 25fps(1280x960), 25fps (1280x720) 60Hz: 30fps(1280x960), 30fps (1280x720)	
Image Compression	H.264/ MPEG4	
Audio Compression	G.711u /G.711a /G.726	
Protocols	IPv4/IPv6, HTTP, HTTPS, 802.1x, Qos, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTSP, RTP, TCP, UDP, IGMP, ICMP, DHCP, PPPoE	
Simultaneous Live View	Up to 6	
Streams	Dual Streams	
Mini SD Memory Card	Micro SD Slot, up to 32GB	
User/Host Level	Up to 32 users, 3 Levels: Administrator, Camera control, Live view only	
Security Measures	User authentication (ID and PW), Host authentication (MAC address), IP address filtering	
Integration		
Application programming	Open-ended API, support Onvif, PSIA and CGI	
Web Browser	IE 7, IE 8, IE 9, Chrome 8 +, Firefox 3.5 +, Safari 5 +	
General		
RS-485 Protocols	Pelco-P, Pelco-D, self-adaptive	
Power	24 VAC / High-PoE; Max. 30W/21W (IR On / Off)	
Working Temperature	-30°C ~ 65°C(-22°F ~ 149°F)	
Humidity	90% or less	
Protection Level	IP66 standard	
Dimensions	TVS 4,000V lightning protection, surge protection and voltage transient protection	
Weight (approx.)	Φ220 × 353.4mm (Φ8.66" × 13.91") 5.5kg(12.13lbs)	
Mount Option	Long-arm wall mount; Pendant mount; Ceiling mount	