

DH-PTZ1182C -N

2Mp Full HD Network High-Speed Positioning System



Features

- 1080P Full and 720P HD excellent image quality
- Powerful 30x optical zoom
- Pan range: 360° endless, speed up to 100°/s
- Up to 255 Presets, 8 Tour, 5 Pattern, 5 Auto scan
- Support intelligent 3D positioning
- IR Distance up to 100m (PTZ1182C-IRA-N), IP66
- IR Distance up to 200m (PTZ1182C-IRB-N), IP66
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS

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Technical Specifications

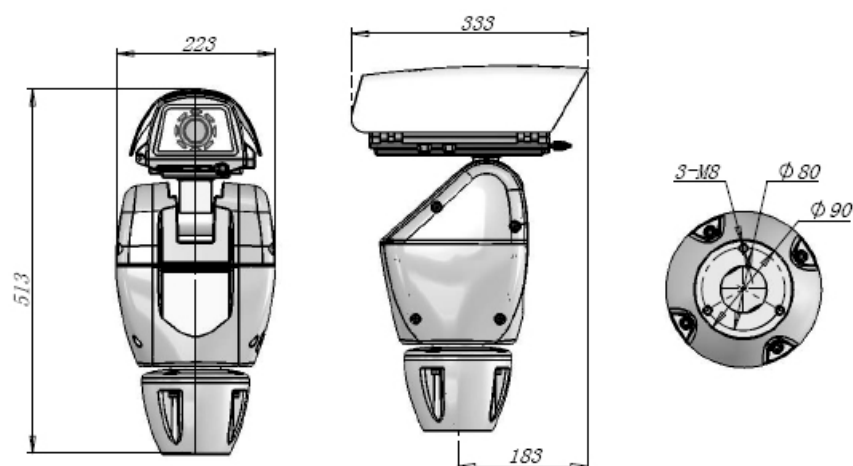
Model	DH-PTZ1182C-N	DH-PTZ1182C-IRA-N	DH-PTZ1182C-IRB-N
Camera			
Camera Model	DH-SDZ2030EB-N		
Image Sensor	1/3" Exmor CMOS		
Effective Pixels	1920(H) x 1080(V), 2 Megapixels		
Scanning System	Progressive		
Electronic Shutter Speed	1/1 ~ 1/10,000s		
Min. Illumination	Color: 0.05Lux@F1.6, B/W: 0.005Lux@F1.6		
S/N Ratio	More than 50dB		
Day/Night	Auto(ICR) / Color / B/W		
Backlight Compensation	BLC / HLC / DWDR(Digital WDR)		
White Balance	Auto, ATW, Indoor, Outdoor, Manual		
Gain Control	Auto / Manual		
Noise Reduction	2D / 3D		
Privacy Masking	Up to 24 areas		
Digital Zoom	16x		
Video Output	BNC(1.0Vp-p/75Ω), PAL / NTSC		
Lens			
Focal Length	4.30mm ~ 129mm (30x Optical zoom)		
Max Aperture	F1.6 ~ F5.0		
Focus Control	Auto / Manual		
Angle of View	H: 65.1° ~ 2.34°		
Close Focus Distance	10mm ~ 1200mm		
Video			
Compression	H.264 / MJPEG		
Resolution	1080P(1920×1080)/ 1.3M(1280×960)/ 720P(1280×720)/ D1(704×576/704×480)/ CIF(352×288/352×240)		
Frame Rate	Main Stream: 25/30fps@1080P/720P		
	Sub Stream: 25/30fps@D1/CIF		
Bit Rate	H.264: 56K ~ 8192Kbps, MJPEG: 56K ~ 20480Kbps		
Network			
Ethernet	RJ-45 (10/100Base-T)		
Protocol	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour		
ONVIF	ONVIF Profile S		
Max. User Access	20 users		
Smart Phone	iPhone, iPad, Android, Windows Phone		
Pan/Tilt System			
Pan Range	360° endless		

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Pan Speed	0.1° ~ 100°/sec	0.1° ~ 75°/sec	
Tilt Range	-90° ~ 40°		
Tilt Speed	0.1° ~40°/sec		
Positioning Accuracy	±0.02°		
Preset	255		
Tour	8		
Pattern	5		
Auto Scan	5		
Idle Motion	Support		
3D Positioning	Support		
Preset Auto-Calibration	Support		
Remote P/T/Z Reset	Support		
Wiper	Built-in		
LED Infrared Light			
IR Distance	N/A	100m	200m
IR Wave Length	N/A	800~900nm	
IR Emission Angle	N/A	≤30°	
Auxiliary Interface			
Memory Slot	Micro SD, Max 64GB		
RS485	Duplex		
Alarm	2/1 channel In/Out		
General			
Power Supply	AC 24V/5A		
Power Consumption	≤100W		
Working Environment	-40°C ~ 60°C / Less than 90% RH		
Protection	IP66, All-metal aluminum alloy, 6000V anti-lightning surge		
Weight	18.3Kg	21Kg	

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Dimensions (mm)



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