3MP HD Dual Light Network PT Camera

IPC-P213-AF40KC



Key Features



- 2304*1296@20fps in the main stream
- Ultra 265, H.265, H.264
- Smart intrusion prevention, support false alarm filtering, include cross line detection and intrusion detection
- Support digital WDR (Wide Dynamic Range)
- Built-in Mic & Speaker, support two-way audio, offer better interaction
- Smart IR, Up to 30 m (98 ft) IR and 30m (98 ft) warm light distance, suitable for more scenes
- Self-contained bracket, support two kinds of mounting
- Supports 256 G Micro SD card
- IP66 ingress protection
- DC12V or PoE (IEEE 802.3af) power supply
- The front face is made of grapheme, which has better heat dissipation and more environmental protection

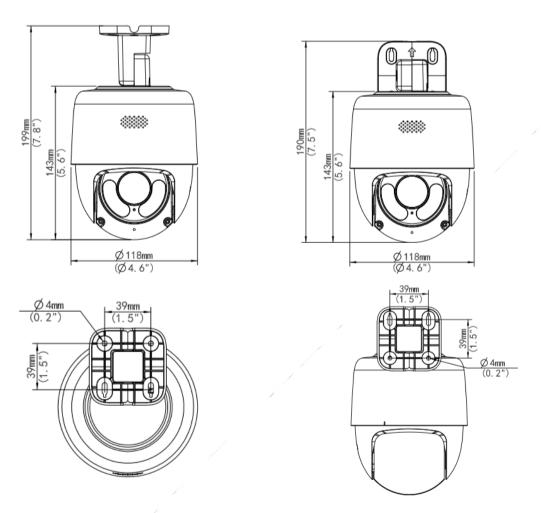
Specifications

	IPC-P213-AF40KC	IPC-P213-AF40KC					
Camera							
Sensor	1/2.8" progressive scan, 3.0 megapixel, CMOS						
Min. Illumination	Colour:0.005 lux (F1.6,AGC ON) 0 lux with IR						
Day/Night	IR-cut filter with auto switch (ICR)						
Shutter	Auto/Manual, shutter time: 1 s ~ 1/100000 s						
WDR	Digital						
S/N	>52dB						
Lens							
Lens type	4mm						
Iris	Fixed; F1.6						
Field of View (H)	90.5°						
Field of View (V)	44.4°						
Field of View (D)	111.3°						
DORI							
	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	ldentify (m)		
DORI Distance	4mm	73.5 (241.0ft)	29.4 (96.4ft)	14.7 (48.2ft)	7.3 (24.1ft)		
Illuminator	<u> </u>			1			
IR Range	Up to 30m (98ft)						
Warm Light Range	Up to 30m (98ft)						
Wavelength	850nm						
IR On/Off Control	Auto/Manual						
Video							
Video Compression	Ultra 265, H.265, H.264						
Frame Rate	Main Stream: 3MP (2304*1296), Max 20fps; Sub Stream: D1 (720*576), Max 20fps;						
Video Bit Rate	128 Kbps~6 Mbps						
ROI	Support						
Video Stream	Dual streams						
OSD	Up to 2 OSDs						
Privacy Mask	Up to 4 areas						
Image	1						
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°						
HLC	Support						
BLC	Support						
Defog	Digital Defog						
Intelligent	1						
Smart Intrusion Prevention	Support false alarm filtering: Cross Line detection, Intrusion detection						

DATASHEET

Events				
Basic Detection	Motion detection, Audio detection			
General Function	Access Policy, RTSP Authentication, User Authentication			
Audio				
Audio Compression	G.711U,G.711A			
Two-way Audio	Support			
Suppression	Support			
Sampling Rate	8 kHz			
Storage				
Edge Storage	Micro SD, up to 256 GB			
Network Storage	ANR			
Network				
Protocols	IPv4, TCP, UDP, DHCP , RTSP, DNS, DDNS, NTP, HTTP, HTTPS, 802.1x , SSL			
Compatible Integration	ONVIF (Profile S, Profile G, Profile T), API			
Web Browser	Plug-in required live view: IE 8-11			
Pan & Tilt				
Pan Range	0° ~ 345°			
	1°/s~40°/s			
Pan Speed	Preset speed: 40°/s			
Tilt Range	0° ~ 90°			
Tilt Speed	0.1°/s ~ 30°/s			
	Preset speed: 30°/s			
Number of Presets	256			
Home Position	Support			
Interface				
Built-in Mic	Support			
Built-in Speaker	Support			
Network	1 * RJ45 10M/100M Base-TX Ethernet			
General				
Power	DC 12V±25%, PoE(IEEE 802.3af)			
Power Interface	Ø 5.5mm coaxial power plug			
Dimensions (Ø x H)	Φ118mm*118mm*199mm (Φ4.6″x 4.6″x 7.8″)			
Weight	0.53kg(1.17lb)			
Working Environment	-30°C ~ 60°C (-22°F to 140°F), Humidity:≤95% RH(non-condensing)			
Surge Protection	4KV			
Reset Button	Support			
Protection	Ingression protection: IP66 Vandal resistant: N/A			
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Dimensions



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*Product specifications and availability are subject to change without notice.