

## IPC-P2F4WN-I30S/D

4MP Intelligent LightHunter Cable-free  
Network IR Fixed Dome Camera



### قابلیت های کلیدی

- پشتیبانی از پروتکل ONVIF
- دارای میکروفون داخلی
- پشتیبانی ROI
- OSD قابل تنظیم
- پشتیبانی از پروتکل ONVIF
- دارای کارکرد -30 تا +55 درجه سانتیگراد
- بدون کابل
- پایه لنز قابل تنظیم 3 حالت

### Specifications

Sensor	1/2.7", 4.0 megapixel, progressive scan, CMOS				
Minimum Illumination	Colour: 0.002 lux (F1.6, AGC ON) 0 lux with IR				
Day/Night	IR-cut filter with auto switch (ICR)				
Shutter	Auto/Manual, 1 - 1/100000s				
Angle Adjustment	Pan: 0° - 348°	Tilt: -66° - 66°	Rotate: 0° - 346°		
WDR	120dB				
S/N	>52dB				
Lens type	2.8mm@F1.6				
Iris	Fixed				
Angle of View (H)	101.1°				
Angle of View (V)	55.3°				
Angle of View (D)	111.1				
DORI Distance	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
	2.8	63.0	25.2	12.6	6.3°
IR Range	30-50m IR range				
Wavelength	850nm				
IR On/Off Control	Auto/Manual				
Frame Rate	Main Stream: 4MP (2688*1520), Max 30fps; 4MP (2560*1440), Max 30fps; 3MP (2304*1296), Max 30fps; 1080P(1920*1080), Max 30fps				
	Sub Stream: 720P (1280*720), Max 30fps; D1 (720*576), Max 30fps; 640*360, Max 30fps; 2CIF(704*288), Max 30fps; CIF(352*288), Max 30fps;				
	Third Stream: D1 (720*576), Max 30fps; 640*360, Max 30fps; 2CIF(704*288), Max 30fps; CIF(352*288), Max 30fps;				
Video Bit Rate	128 Kbps-16 Mbps				
OSD	Up to 8 OSDs				
Privacy Mask	Up to 4 areas				
ROI	Up to 8 areas				
Video Stream	Triple streams				
White Balance	Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2				
Digital noise reduction	2D/3D DNR				
Smart IR	Support				
Flip	Normal/Vertical/Horizontal/180°/90°Clockwise/90°Anti-clockwise				
Dewarping	N/A				
HLC	Supported				
BLC	Supported				
Defog	Digital Defog				

Smart Features	Deep learning, Cross line, intrusion detection, Enter area, Leave area, Face Capture (maximum 8), People flow counting and Crowd density monitoring, Audio detection
General Function	Watermark, IP address filtering, tampering alarm, access policy, ARP protection, RTSP authentication, user authentication
Audio Compression	6.711U, 6.711A
Audio Bitrate	64 Kbps
Two-way audio	Supported
Suppression	Supported
Sampling Rate	8KHZ
Edge Storage	Micro SD, up to 256GB
Network Storage	ANR, NAS(NFS)
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL, QoS
Compatible Integration	ONVIF (Profile S, Profile G, Profile T), API, SDK
User/Host	Up to 32 users. 2 user levels: administrator and common user
Security	Password protection, Strong password, HTTPS encryption, Export operation logs, Basic and digest authentication for RTSP, Digest authentication for HTTP, TLS 1.2, WSSE and digest authentication for ONVIF
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+
Audio I/O	Input: impedance 35kΩ; amplitude 2V [p-p] Output: impedance 600Ω; amplitude 2V [p-p]
Alarm I/O	1/1
Built-in Mic	Support
Built-in Speaker	N/A
Network	10M/100M Base-TX Ethernet
Power	DC 12V±25%, PoE (IEEE 802.3af) Power consumption: Max 4.5W
Power Interface	Cable-free
Dimensions (D x H)	Ø109 x 62mm (Ø4.3" x 2.4")
Weight	0.22kg(0.49lb)
Material	Metal + Plastic
Working Environment	-30°C - 55°C [-22°F - 131°F], Humidity: ≤95% RH (non-condensing)
Storage Environment	-30°C - 55°C [-22°F - 131°F], Humidity: ≤95% RH (non-condensing)
Surge Protection	4KV
Reset Button	Supported

### Dimensions

