

# IPC-A7FCD-I10S

4K Ultra HD Vandal-resistant Fisheye Fixed Dome Camera



## قابلیت های کلیدی

- تصویر عریض 360 درجه
- IR هوشمند تا 10 متر با پوشش 360 درجه
- کاهنده نویز دیجیتال 3D
- رزولوشن 12 مگاپیکسل
- Ultra 256, H.265, H.264, MJPEG
- میکروفون و اسپیکر داخلی
- قابلیت صدای دو طرفه
- قابلیت جبران خمیدگی لبه های تصویر
- پشتیبانی از پروتکل ONVIF
- پشتیبانی از POE
- دمای کارکرد -35 تا +60 درجه سانتیگراد
- بدنه ضد ضربه با استاندارد IK10
- مقاومت در برابر نفوذ آب و گرد و غبار IP66

## Specifications

sensor	1/1.7", 12.0 megapixel, progressive scan, CMOS				
Lens	1.8mm@F2.4				
DORI Distance	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
	1.8	43.8	17.5	8.8	4.4
Angle of View	360°				
Shutter	Auto/Manual, shutter time: 1 - 1/100000s				
Minimum Illumination	Colour: 0.05Lux (F2.4, A6C ON)				
	0Lux with IR				
Day / Night	IR-cut filter for day & night function				
Digital noise reduction	2D/3D DNR				
S/N Ratio	>52dB				
IR Range	Up to 10m (33ft)				
Defog	Digital Defog				
WDR	100dB				
Compression	Ultra265, H.265, H.264, MJPEG				
H.264 code profile	Baseline profile, Main Profile, High Profile				
Fisheye Frame Rate	Main Stream: 15fps (4000*3000, 3000*3000); 25fps (2560*2560);				
	Sub Stream: 15fps (2000*1500, 2000*2000); 25fps (2000*2000);				
	Third Stream: 15fps (720*576, 320*288)				
Panorama	25fps (3000*2000);				
	15fps (4000*3000, 3000*2000, 3000*1500)				
Frame Rate PTZROI	15fps (1920*1080)				
ROI	Up to 8 areas				
BLC	Supported				
OSD	Up to 8 OSDs				
Privacy Mask	Up to 8 areas				
Motion Detection	Up to 4 areas				
Smart Features	Audio detection, Cross line, intrusion, Heatmap				
Audio Compression	6.711				
Two-way audio	Supported				
Suppression	Supported				
Sampling Rate	8KHZ				
Edge Storage	Micro SD, up to 256GB				
Network Storage	ANR				
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS				
Compatible Integration	ONVIF (Profile S, Profile G, Profile T), API				
Mount Type	Support table,				
Audio I/O	Audio interface				
	Input: impedance 35kΩ; amplitude 2V [p-p] Output: impedance 600Ω; amplitude 2V [p-p]				
Alarm I/O	2/1				
Built-in Mic	Supported				
Built-in Speaker	Supported				
Serial	1 channel RS485 interface				
Network	1 RJ45 10M/100M Base-TX Auto-adaptive Ethernet				
Video Output	1 BNC, impedance 75Ω; amplitude 1V [p-p]				
Power	DC 12V±25%, PoE (IEEE 802.3af)				
	Power consumption: Max 9.6W				
Dimensions (Ø x H)	Ø149 x 55mm (Ø5.87" x 2.17")				
Weight	0.5kg (1.1lb)				
Working Environment	-35°C - 60°C (-31°F - 140°F), Humidity: ≤95% RH				
Ingress Protection	IP66				
Vandal Resistant	IK10				
Reset Button	Supported				

## Dimensions

