



# AC-IPC-7x11PR-IR(F) Al 180° Panoramic Mini Bullet Network Camera

#### **Features:**

- . NDAA Compliance (The fully NDAA-compliant products are well suited for government, defense and a range of projects subject to the NDAA.
- . 120dB Super WDR (Excellent performance even when the ratio of the luminosity of brightest and darkest is up to 120dB.)
- . Advanced Functions (Boasting to support various advanced functions such as HLC.ROI.)
- . 256G(Supporting ultra-large external microSD/SDHC/SDXC card storage up to 256G.)
- . Adjustable 3-Axis Bracket (Providing a robust mounting platform for angle adjustments on a 3-axis plane.)
- . Built-in Microphone (Supporting audio function to hear what is happening in front of the camera.)
- . Smart Stream (Bandwidth, storage and bit rate are saved with Smart Stream On, eg, H.265\* saves 70%~80% bandwidth that of H.264.)

### **Specifications:**

Model		AC-IPC-7511PR-IR(F)	AC-IPC-7811PR-IR(F)	
Camera	Image Sensor	1/2.8" Progressive Scan CMOS		
	Min. Illumination	Color: 0.005Lux@F1.2 Color: 0.008Lux@F2.0 B/W: 0Lux with IR on	Color: 0.01Lux@F1.2 Color: 0.012Lux@F2.0 B/W: 0Lux with IR on	
	WDR	120dB Super WDR		
	Lens	1.68mm@F2.0		
	Mount	M12		
	Field of View	H180°/V95°	H180°/V86°	
	Shutter Time	1/100000s~1s		
	IR Distance	Up to 15m		
	Day/Night Mode	Day/Night/Auto/Customize/Schedule		
	S/N	>55dB		
Video	Max.Image Resolution	2592x1944 (Original)	3840x2160	
	Primary Stream	60Hz: 30fps@(2592x1944)(Original), 30fps@(2560x1440, 1920x1080, 1280x720) 50Hz: 25fps@(2592x1944)(Original), 25fps@(2560x1440, 1920x1080, 1280x720)	60Hz: 25fps@(3840x2160), 30fps@(3456x1936, 3200x1800, 2880x1624, 2560x1440, 1920x1080, 1280x720) 50Hz: 25fps@(3840x2160, 3456x1936, 3200x1800, 2880x1624, 2560x1440, 1920x1080, 1280x720)	
	Secondary Stream	60Hz: 30fps@(704x576, 640x480, 640x360, 352x288, 320x240) 50Hz: 25fps@(704x576, 640x480, 640x360, 352x288, 320x240)		
	Tertiary Stream	60Hz: 30fps@(1280x720, 704x576, 640x480, 640x360,352x288, 320x240) 50Hz: 25fps@(1280x720, 704x576, 640x480, 640x360,352x288, 320x240)		

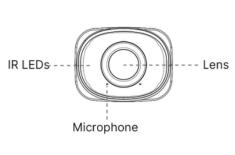
Model		AC-IPC-7511PR-IR(F)	AC-IPC-7811PR-IR(F)	
Video Compression  Video Bit Rate		H.265+/H.265(HEVC)/H.264+/H.264/MJPEG		
		16Kbps~16Mbps(CBR/VBR Adjustable)		
	Privacy Masking	Up to 24 areas		
ROI		Up to 8 areas		
	Image Setting	Brightness/Contrast/Saturation/Sharpness		
Interface	Ethernet	1*RJ45 10M/100M Ethernet Port		
Interface	Audio Interface	Built-in Microphone		
	Network Storage	NAS (Support NFS, SMB/CIFS), ANR		
Network	Protocol	IPv4/IPv6, ARP, TCP, UDP, RTCP, RTP, RTSP, RTMP, HTTP, HTTPS, DNS, DDNS, DHCP, FTP, NTP, SMTP, SNMP, UPnP, Bonjour, SIP, PPPoE, VLAN, 802.1x, QoS, IGMP, ICMP, SSL		
	Audio Compression	G.711/AAC/G.722/G.726		
Accelto	Audio Sampling Rate	8/16/32/44.1/48KHz		
Audio	Audio Bit Rate	16~256kbps		
	Two-way Audio	N/A		
Intelligent	Video Analysis	Region Entrance, Region Exiting, Advanced Motion Detection, Tamper Detection, Line Crossing, Loitering, Object Left, Object Removed		
Analytics	People Counting& Report	Count the number of people entering or exiting, up to 4 detection areas for regional people counting		
	Storage	Support microSD/SDHC/SDXC Card Local Storage, up to 256G		
	Advanced Function	Heat Map, BLC, HLC, 2D DNR, 3D DNR, AWB, IP Address Filtering, AGC, Anti-flicker, Corridor Mode, Deblur, Watermark		
System	SIP/VoIP Support	Yes, Voice & Video-over-IP		
	Event Trigger	Motion Detection, Network Disconnection, Audio Alarm, etc.		
	Event Action	FTP Upload, SMTP Upload, SD Card Record, SIP Phone, HTTP Notification, etc.		
	System Compatibility	ONVIF Profile G & Q & S & T, API		
	Working Temperature	-40°C~60°C		
	Working Humidity	0~90%(Non-condensing)		
	Power Supply	PoE (802.3af) / DC 12V±10%		
General	Power Consumption	5W MAX 8W MAX (With IR on)	6W MAX 9W MAX (With IR on)	
	Weather Proof	Up to IP67-rated for Weather-resistant Performance		
	Housing	Vandal-proof IK10-rated Metal Housing		
	Weight	630g		
	Dimensions	95.8mmX74mmX158.5mm		

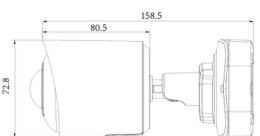
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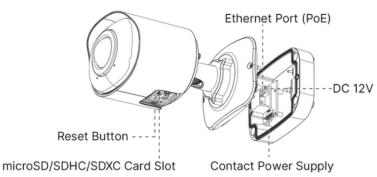
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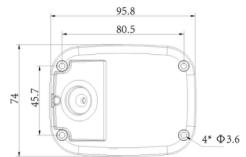
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## **Structure Diagrams:**









Units: mm

## **Accessories Support:**

A01 Pole Mount

Weight: 720g

Dimensions: 170\*51.5\*152.6mm



A03 External Corner Bracket

Weight: 900g

Dimensions: 170\*152.5\*76.3mm

