6MP Smart Dual Light Active Deterrence Pro Al Fixed-Focal IPC with R&B LED



- 6MP 1/2.7" CMOS Sensor
- Support H.264+, H.265+
- IR distance 50m, Warm light distance 50m
- Perimeter Protection, Face Detection, SMD, Smart Object Detection,
 People Counting
- Support Built-in Mic & Speaker
- Support Red and Blue LED Alarm, Sound Alarm, Arm and Disarm
- Supports max. 256 G Micro SD card
- 2.8mm fixed lens (3.6mm optional)
- 12 VDC/PoE power supply
- IP67 protection

Camera	Camera		
Image Sensor	1/2.7" CMOS		
Max. Resolution	6MP, 3072 (H) × 1944(V)		
Scanning System	Progressive		
Electronic Shutter Speed	Auto/Manual 1/3 s-1/100,000 s		
Min. Illumination	0.001Lux(Illuminator off); OLux (Illuminator on)		
S/N Ratio	> 56 dB		
Illumination Distance	IR distance 50m, Warm light distance 50 m, Red and Blue Alarm light		
Illuminator Control	Auto; Manual		
Lens			
Lens Type	Fixed-Focal		
Focal Length	2.8mm/3.6mm		
Max. Aperture	F1.6		
Field of View	2.8mm Horizontal: 111°,Vertical:59°,Diagonal:134° 3.6mm Horizontal: 90°,Vertical:48°,Diagonal: 108°		
Iris Type	Auto		
Intelligence			
Smart Motion Detection	Yes		
Perimeter Protection	Intrusion, Tripwire (Support the classification of Vehicle, Human and Non-Motor)		
Face Detection	Yes		
People Counting	Yes		
Heat Map	Yes		
Video Metadata	NA		
Al Search	Work together with NVR		
Video			
Compression	H.264H; H.264M; H.264B; H.265		

This datasheet is subject to change without prior notice. Please contact us to get the latest datasheet.

Pro Al Series | IPC-B3611T-AS-FL

Smart Compression	H.264H+; H.264M+; H.264B+; H.265+
Video Frame Rate	Main Stream: 6MP (1 fps-25/30 fps)
	Sub Stream: D1 (1 fps-25/30 fps)
	Third Stream: 720P (1 fps-25/30 fps)
Stream Capability	3 Streams
Bit Rate Control	CBR/VBR
Video Bit Rate	H.264: 3 Kbps–20480 Kbps
	H.265: 3 Kbps–20480 Kbps
Day/Night	Color/B/W
BLC	Yes
HLC	Yes
WDR	120 dB
White Balance	Yes
Gain Control	Auto/Manual
Noise Reduction	3D NR
Motion Detection	OFF/ON (4 Areas, rectangular)
Image Rotation	180°
Mirror	Yes
Privacy Masking	4 Areas
Audio	
Built-in Mic	Yes
Built-in Speaker	Yes
Two-way talk	Yes
Audio Compression	G.711a; G.711Mu; G.726; G.726ASF
Alarm	
Arming/Disarming	Yes
Sound Alarm	Yes
Light Alarm	Red and Blue LED light
Alarm Event	Disconnection; IP Conflict; No SD Card; Capacity Warning; SD Card Error
Network	
Network	RJ-45 (10/100 Base-T)
SDK and API	Yes
Network Protocol	TCP/IP;UDP;HTTP;IGMP;ICMP;DHCP;RTP/RTSP;DNS;DDNS;FTP;NTP;PPPOE;UPNP;SMTP
Interoperability	ONVIF; CGI; P2P
User/Host	20 (Total bandwidth: 80 M)
Storage	FTP; Micro SD card (support max. 256 G/FAT32)
Browser	IE: IE8 and later; Chrome; Firefox
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Management Software	PC Software(SVMS), APP

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Mobile Client	IOS; Android	
Port		
Audio Input	NA(1 channel optional)	
Audio Output	NA(1 channel optional)	
Alarm Input	NA(1 channel optional)	
Alarm Output	NA(1 channel optional)	
Power		
Power Supply	12V DC (±30%)/PoE (802.3af)	
Power Consumption	Basic: 2.8 W; Max. 5.5W	
Environment		
Operating Conditions	-30° C to $+60^{\circ}$ C (-22° F to $+140^{\circ}$ F)/Less than 95% RH	
Storage Conditions	-40°C to +60°C (-40°F to +140°F)	
Protection Grade	IP67	
Structure		
Casing	Metal	
Dimensions	224 mm × 77mm × 76mm	
Net Weight	760g	

Camera Structure and Dimensions

