6MP Smart Hybrid Light Active Deterrence Dark Killer Ultra AI IPC with R&B LED



- 6MP 1/1.8 CMOS Sensor
- Support H.264+, H.265+
- IR distance 50m, Warm light distance 50m
- Perimeter Protection, Face Detection, SMD, Smart Object Detection,
 People Counting, Video Metadata, Parking Space Detection
- 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/6mm optional)
- 12 VDC/PoE power supply
- IP67 protection

Camera		
Image Sensor	1/1.8" 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	0.0006 lux@F1.6(F1.0 optional) (Color, 30 IRE),0.0004 lux@F1.6(F1.0 optional) (B/W, 30 IRE),0 lux (Illuminator on)	
S/N Ratio	> 56 dB	
Illumination Distance	IR distance 50m, Warm light distance 50m; Red and Blue light	
Illuminator Control	Auto; Manual	
Lens		
Lens Type	Fixed-Focal	
Focal Length	2.8mm/3.6mm/6.0mm	
Max. Aperture	F1.6(F1.0 optional)	
Intelligence		
Smart Motion Detection	Yes	
Perimeter Protection	Intrusion, Tripwire; Loitering Detection; People Gathering; Parking Detection	
Face Detection	Face detection; Track; Snapshot; Snapshot Optimization;	
Parking Space Detection	Yes	
Object Detection	Abandoned Object; Missing Object	
People Counting	People Counting in area, exporting report (day/week/month)	
Video Metadata	Motor Vehicle, Non-motor vehicle, Face, Human Body Detection; Info Collecting Motor Vehicle Attributes; Non-motor Vehicle Attributes; Human Body Attributes;	
Heat Map	Face Attributes; Support	
Al Search	Work together with NVR	
Al Scalcii	WORK COSCULET WITH THAT	

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

Ultra Al Series | IPC-BF5619T-AS-PV

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

Ultra Al Series | IPC-BF5619T-AS-PV

Browser	IE: IE8 and later; Chrome; Firefox	
Management Software	PC Software(SVMS), APP	
Mobile Client	IOS; Android	
Port		
Audio Input	1 channel (RCA port)	
Audio Output	1 channel (RCA port)	
Alarm Input	1 channel	
Alarm Output	1 channel	
Power		
Power Supply	12V DC (±30%)/PoE (802.3af)	
Power Consumption	Basic: 2.5 W ; Max. 5.2W	
Environment		
Operating Conditions	−30°C to +60°C (−22°F to +140°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	750g	

Camera Structure and Dimensions

