

ADK-BI4M2.8-12N

4 MEGA PIXEL Network IR Bullet camera

FEATURE

- High-Performance Image Processing Sensor
Support 2/3MP Full-time & 4MP/20fps Resolution.
- H.264 Compression, Smart-AVC, Dynamic Region of Interest ROI, Low Latency, Low Bit Rate.
- 4 Auto Control: AWB, AGC, AE (Auto Exposure), AIC (Auto Iris Correction)
Provide Superior HD and Superior Color Reproduction Image .
- Specially Designed for Low-light Environment, Provide Excellent Low-light Image Visual Effect Even at Night or in Poor Illumination Situation.
- Smart IR, Hardware Clock and Watchdog.
- Integrated Ethernet Port: Anti-static, Lightning Protection;
Power: Anti-reverse, Lightning, Short Circuit Protection.
- Support ONVIF/ GB28181 Protocol, Compatible.
- DC12V (AC 24V or POE Optional); IR 100m/ White Light Distance 30m.



SPECIFICATION

Model	Model No.	ADK-BI1.3M2.8-12N	ADK-BI2M2.8-12N	ADK-BI4M2.8-12N
	Type	1.3 Mega Zoom IR bullet camera	2 Mega Zoom IR bullet camera	3 Mega Zoom IR bullet camera
Camera	Image Sensor	1/3" 4MP Progress Scan CMOS	1/3" 4MP Progress Scan CMOS	1/3" 4MP Progress Scan CMOS
	Min. Illumination	Color: 0.018Lux @ F1.2 B/W : 0 Lux (IR Light on)	Color: 0.018Lux @ F1.2 B/W : 0 Lux (IR Light on)	Color: 0.018Lux @ F1.2 B/W : 0 Lux (IR Light on)
	IR distance	30m		
	Electronic Shutter	1/10000s to 1/25s		
	Lens	2.8~12mm		
	DNR	3D		
	S/N Ratio	>50dB		
	Aperture Type	DC-iris connector DC drive auto / manual / fixed iris lens		
	Day/Night	ICR Filter Switch, Manual, Automatic, Timing, Alarming Switch.		
	WDR	dWDR		
HLC	Support Electronic Shutter, Gain Control and High Light Control			
BLC	ON / OFF			
Compression	Video Compression	H.264 High Profile @ Level 5.1 / MJPEG, (32 Kbps ~ 8Mbps, Smart-AVC stream 600Kbps @1080p30)		
	Code Stream Control	VBR/ CBR/Limit rate		
	Audio Compression	G.711 / AAC / MP2 G.711(64Kbps) / MP2(16kHz 16bit 32kbps)		
Image	Max. Size	Full HD 1024P(1280x1024) + Full D1 Multi Code Stream Output	Full HD 1080P(1920x1080) + Full D1 Multi Code Stream Output	2MP/3MP/4MP + Full D1 (4MP: 2688x1512, 3MP:2304x1296)
	Frame Rate	25fps (30fps optional)		
	Setting	Adjustable Image Format, Standard, Code Rate, Brightness, Contrast, Saturation, Sharpness, White Balance, Image Flip, and Mirror (Passage Mode)4A Auto Control, AWB, AGC,AE, AIC, Privacy Mask, No hangover DNR Technology; Support over 3 different contents in any area, including Date, Time, Week, Channel Name, Remark and other information in OSD Menu; Image Flip: Normal 90°/ 180°/ 270°, Automatic, manual or scheduled day / night mode , image mode latitude and longitude , and optional support for digital wide dynamic ; anti-flicker , watermarking, set the access port		
	Exposure mode	Dark exposure , the center of exposure , average exposure , exposure and other designated areas Optional		
Network	Intelligent Alarm	Face detection , motion detection, sensor alarm linkage , cross-border detection, intrusion detection area , detect objects left behind , shot blocking , traffic statistics		
	Dynamic ROI	Dynamic ROI setting, Support to set fixed or dynamic tracking respectively		
	Protocols	IPv4, TCP/IP, UDP, HTTP, DHCP, RTP/RTCP/RTSP, FTP, DHCP, DDNS, NTP, IGMP, ICMP		
	Onvif	Support		
	Standard GB28181	Support (Optional)		
	General	Password Protection, Multi-access Control, Support Unicast and Multicast, 8 users access upon Unicast ,Support IP Address Filtration Control; UPnP Protocols, easily search and manage IP cameras in batch ,Continuous Transmit once Internet Reconnected, Redundancy Transmit Function, Support Auto Timing and Remote Upgrade		
Interface	Audio Interface	3.5mm Microphone/ Line in, 3.5mm Line out		
	Communication	RS485(Optional)		
	Alarm	1ch Input / 1ch Output(Optional)		
	POE	Support(Optional)		
	Storage Card Interface	Optional(Built-in)		
	Video Output	RJ45(10/100M Self-adaptive)+ CVBS		
General	Working Conditions	-10°C ~ 50°C; 10% to 90%, non-condensing		
	Power Supply	DC12V (AC24V or PoE Optional)		
	Dimension(mm)	273(L)x90(W)x88.5(H)mm		

Weight(with package)

1052g

For Financial, Supermarket, Telecom, Government, School, Airport, Factory, Hotel and Other Indoor or outdoor Use.

Dimension (Unit : mm)

