



Model NO.	ICH-B31 4G (5Mp)	
Main feature	AI Human Detection	
	One-Way Audio with built-in Mic	
	5.0Mp High Definition	
	3.6mm Lens (2.8mm Optional)	
	15m Night Vision, IP66	
Video	Resolution	5.0 Mp 2560x1920
	Chipset	SmartSens SC5238+Ingenic T31X
	Viewing Angle	89°
	Lens	3.6mm
	Night Vision	15-20 meters
	IR LED	12pcs IR Array
Audio	-	One-Way Audio with built-in Mic
Weatherproof	-	YES
Pan & Tilt	-	N/A
Storage	TF Card/ MicroSD	Max support 128G
	Cloud storage	N/A
	Others	NVR, NAS, Live Stream to 3rd party Using RTSP (RJ45 port Wired Only)
Connection Type	-	3G/4G; RJ45 Wired
Compression	-	H.265
Compatiable with	-	App, DVR/NVR, NAS, RTSP
3G/4G	3G standard	WCDMA
	3G frequency range	B1(2100MHz), B8(900MHz)
	4G standard	FDD-LTE/TDD-LTE
	4G frequency range	B1(2100MHz), B3(1800MHz), B7(2600MHz), B8(900MHz), B20(800MHz), B38(2600MHz), B40(2300MHz), B41(2500MHz)
	Interface type	Micro SIM card, Plug and play
Additional Features	Motion Detecion	YES
	Human Detection	AI Human body detection, accurate motion detection
	PIR Motion Detection	N/A
	Mobile Alert Notification	YES
	Auto Tracking	N/A
	Battery Operation	N/A
Others	Power	12V DC
	Housing	Metal Housing
	Humidity	10-85% RH
	Weight	450g
	Product Size	113(L) x 113(H) x113(W)mm
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