

HG30

Product Image		Product Features	
		★Dual-core light board supporting full-color day/night mode	
		★2K ultra-high definition	
		★Full-duplex two-way audio intercom	
		★Stable 4G connectivity	
		★F2.0 large aperture for enhanced light intake and clearer night vision	
		★ISP image processing technology for true-to-life color reproduction	
		★Human motion detection with smart alarm push notifications	
No.	Sorts	Type	Parameters
1	System	Operating system	linux
		Online visitor	Supports 4 visitors at the same time
		APP	VStarcam Ultra
2	Collection	CPU	Hi608
		Internal storage	512Mb
		Lens	4mm
		Image sensor	1/3.3" GC20C3-1080p progressive scan CMOS sensor
		Minimum illumination	0.5 Lux (color mode), 0.1 Lux (B/W mode)
		Sensor performance	Supports auto white balance, auto gain control, and auto backlight compensation
		Night vision	Black-and-white night vision, full-color night vision
		Viewing angle	79°
3	Video	Resolution	1080P: 1920×1080 / 12 FPS / 2 MP; 1296P: 2304×1296 / 12 FPS / 3MP(interpolated)
		Night vision	10m
		Compression standard	H.264 main profile/Motion-JPEG/JPEG
		IR control	IR-CUT with software-controlled light sensing
		Bit rate	128 ~ 4096kbps
		Image adjustment	Brightness, contrast, and OSD display adjustment
4	Audio	Input	Built-in-38dB microphone
		Output	Built-in 8Ω1W speaker
		Sampling frequency/bit width	8KHz/16bit
		Compression standard/Bit Rate	G711A
5	Pan/Tilt	Rotation angle	Horizontal: 330°; Vertical: 90°
6	Network	4G(China)	FDD:B1/B3/B5/B8 TDD:B34/B38/B39/B40/B41 WCDMA:B1/B5/B8
7	Storage	External TF card	Support TF card (up to 256GB)
		Cloud storage	Support
8	Alarm	Alarm Detection	Supports motion detection, human detection, human framing, area detection, human tracking, and siren detection alarm.
9	Physical Indicators	Rated voltage	DC12V±5%
		Power consumption	Power: 6.96W (0.58A) Max. power: 10.56W (0.88A)
		Operating condition	Operating temperature: -10 °C to 55 °C, Operating humidity: <90%
		Weight	Net weight: 456 g, Gross weight: 756 g
		Camera size	164x144x115mm
		Packaging box size	200×165×136mm
		Carton Size	610×510×295mm
		Quantity	18 pcs per carton
Package Contents	Camera ×1, Waterproof Kit ×1, Bracket ×1, User Manual ×1, Power Supply ×1		