


HB30

Product Image		Product Features	
		*Wireless connectivity (2.4/5 GHz)	
		*Remote active wake-up with two-way voice intercom	
		*Fast start-up: begins recording within 400 ms	
		*Human motion detection with intelligent alarm push notifications	
		*6000 mAh battery with low-battery reminder	
		*Low-power system optimization	
		*Dual light sources for full-color day/night performance	
		*Low-power, corded electric compatible design	
No.	Sorts	Type	Parameters
1	System	Operating system	linux
		Online visitor	Supports 4 visitors at the same time
		APP	VStarcam Ultra
2	Collection	Processor	T23ZN
		Memory	512MB
		Lens	4mm
		Image sensor	1/2.7"1080p progressive scan CMOS sensor
		Min. Illumination	0.5 Lux (Color), 0.1 Lux (B/W)
		Sensor performance	Supports auto white balance, auto gain control, and auto backlight compensation
		Night vision	Color Night Vision, Infrared Night Vision
		Field of View	81 ° diagonal
3	Video	Resolution	1080P: 1920×1080 / 15 FPS / 2 MP; 1296P: 2304×1296 / 15 FPS / 3 MP (interpolated)
		Night vision	10-20m
		Compression standard	H.264 main profile/Motion-JPEG/JPEG
		IR control	When IR night vision is enabled, the IR and ICR operate automatically; when disabled, IR stays off and ICR is fixed in day mode.
		Bit rate	128 ~ 4096kbps
		Image adjustment	Vertical, horizontal adjustable, OSD display
4	Audio	Input	Built-in-38dB microphone
		Output	Built-in 8Ω1W speaker
		Sampling frequency / Bit depth	8KHz/16bit
		Compression standard / Bit rate	G711A
5	PTZ	Rotation angle	Pan 330°; Tilt 90°
6	Network	Wireless network	IEEE802.11b/g/n
		Wireless frequency	2.4G-5.8GHz
		Wireless security	64/128-bit WEP/WPA-PSK/WPA2-PSK
7	Storage	External TF card	Support TF card (up to 256GB)
		Cloud storage	Support
8	Alarm	Alarm Detection	Supports human motion detection; PIR human detection up to 10 meters.
9	Physical Indicators	Rated voltage	DC5V±5%
		Power supply	Built-in 6000mAh battery
		Power consumption	Sleep/standby: 300 μA, Operating: 230 mA-1.5 A (max)
		Operating condition	Temperature: -10 ~ 55°C; Humidity: < 90%
		Weight	Net weight: 617g; Gross weight: 1170g (subject to actual product)
		Product Dimension	164x144x115mm
		Package Dimension	195x175x157mm
		Carton Dimension	600x540x335mm
		QTY/CTN	18 PCS