


**CG623ZF**

Product Image		Product Features	
		★ 4-channel real-time recording for multi-directional monitoring; PTZ dual lens with 10x digital zoom	
		★ Ultra-wide-angle surveillance, 6-motor PTZ control with flexible rotation for 360° unobstructed viewing	
		★ Starlight full-color night vision & infrared night vision, dual-color fill light, clearer full-color image and brighter night vision	
		★ Adopts ISP image processing technology to restore true-to-life colors	
		★ Customizable alarm tone with synchronized sound and light, suitable for multiple scenarios	
		★ AI human auto-tracking with automatic recording	
No.	Sorts	Type	Parameters
1	System	Operating system	Linux
		Online visitor	Supports 4 visitors at the same time
		APP	VStarcam Ultra
2	Collection	Processor	Hi608
		Memory	512Mb
		Lens	PTZ channel(Center): 3.6mm+12mm; Bullet channel: 3.6mm; PTZ channel( Left and right side): 3.6mm (1G3P)
		Image sensor	1/3.3" GC203C 1080p Progressive Scan CMOS Sensor
		Min. Illumination	0.5Lux (Color), 0.1Lux (B/W)
		Sensor performance	Support auto white balance, auto gain control and auto backlight compensation.
		Night vision	Color night vision, Infrared night vision, 16PCS dual-color LEDs
		Field of View	70°
3	Video	Resolution	Main stream: 1080P/1920x1080/10FPS, Sub stream: 640P/640x360/10FPS
		Night vision	20m
		Compression	H.265 / MJPEF/JPEG
		IR control	IR-CUT, soft photosensitive control
		Bit rate	128 ~ 4096kbps
		Image adjustment	Horizontal & vertical adjustable, OSD display.
4	Audio	Input	Built-in -32dB Microphone
		Output	Built-in 8Ω 2W Speaker
		Sampling	8KHz/16bit
		Compression	G711A
5	PTZ	Movement range	PTZ channel: Pan 270° Tilt 90°; Bullet channel: Pan 244° Tilt 90°
6	4G Network	China	FDD:B1/B3/B5/B8 TDD:B34/B38/B39/B40/B41
7	Storage	External TF card	Support TF card (up to 256GB)
		Cloud storage	Cloud storage supported (subscription required)
8	Alarm	Alarm detection	Motion detection, human detection, human framing, area detection,siren alarm
9	Physical Indicators	Rated voltage	DC12V±5%
		Power consumption	Power: 8.16W (0.68A); Max Power: 14.04W (1.17A)
		Operating condition	Temperature: -20 ~ 55°C, Humidity: < 90%
		Weight	Net Weight: 950g, Gross Weight: 1880g
		Product Dimensions	192x286x173mm
		Package Dimensions	310x190x220mm
		Carton Dimensions	635x585x460mm
		Quantity per Carton	12PCS
	Package Contents	Camera ×1, Screw Kit ×1, Mounting Bracket ×1, Power Adapter ×1, User Manual ×1	