



- 14.0 Mp photo resolution
- 4.0 Mp video resolution
- Built-in waterproof microphone and speaker
- 4G support
- MicroSD card support
- IP66 rating
- IR LED
- PIR sensor
- Support mobile monitoring: iOS & Android

IP Camera		
Model		HC-1 4G
Version		-
SKU		2298
Image Sensor		
Sensor		1/3" CMOS
Pixel Size, μm		2.0x2.0
Photo resolution, pixels		5120x2880 (interpolation)
Video resolution, pixels@fps		2560x1440@30
Video Length, s		5
Dynamic range WDR, dB		81
S/N ratio, dB		38
Lens		
Focal length, mm		8.7
Iris, F		2.5
Angle of View, °	Horizontal	31
	Vertical	17
Lens Type	Aspherical	-
	Spherical	+
IR LED		
Distance, m		≤30
Number of LEDs, pcs.		40
Beam Spread, °		60
Wavelength, nm		940
IR Cut Filter, Manual/Auto		-/+
Network		
Network Interface		4G
4G		European:LTE-FDD:B1/B3/B5/B7/B8/B20 LTE-TDD:B38/B40/B41; HSPA:B1/B5/B8 ;GSM:900/1800
Mobile software (support)		UCON
Dimensions		
Size, mm	Total length	140
	Housing	140x105x65
	Bracket	-
Weight, g		300
Common		
Power Supply	DC12V, A	1.5
	Battery	8*AA
Battery life (standby mode), days		150
PIR sensor	Distance	≤30
	Angle, °	90
Audio	Built-in microphone	+
	Built-in speaker	+
Memory card		MicroSD (≤128Gb)
Accessories		Strap, Mounting bracket
SIM card slot		Nano-SIM
Housing material, plastic/metal		+/-
Bracket material, plastic/metal		+/-
IP rating		66
Operating temperature, °C		-10 - +40