



H6c G1



Next-Generation Pan & Tilt Wi-Fi
Smart Home Indoor Camera



Specifications CS-H6c-R200-8H8WFL

Camera

Image Sensor	1/3" Progressive Scan CMOS
Shutter Speed	Self-adaptive shutter
Lens	4mm@F1.6, ViewAngle: 110°(Diagonal), 92° (Horizontal), 51°(Vertical)
Lens Mount	M12
Day & Night	IR-cut filter with auto-switching
DNR	3D DNR
WDR	True WDR

Compression

Video Compression	H.264 / H.265
Video Bit Rate	Adaptive bit rate

Image

Max. Resolution	4K (3840 × 2160)
Frame Rate	Self-adaptive during network transmission

Network

Smart Alarm	PIR Motion detection AI-Powered Human Shape Detection AI-Powered Pet Shape Detection Loud Noise Detection
Wi-Fi Pairing	AP pairing / Bluetooth pairing

Protocol	EZVIZ Cloud Proprietary Protocol
Interface Protocol	EZVIZ Cloud Proprietary Protocol

Interface

Storage	MicroSD card slot (max. 512 GB)
Power	Type-C
Wired Network	RJ45 × 1 (10 M / 100 M self-adaptive Ethernet port)

Wi-Fi

Standard	IEEE802.11a, 802.11b, 802.11g, 802.11n,
Frequency Range	2.4G: 2400~2483.5MHz 5G: 5170MHz-5250MHz
Channel Bandwidth	2.4G: Supports 20MHz 5GHz: Supports 80MHz
Security	WPA/WPA2, WPA-PSK/WPA2-PSK
Transmission Rate	11b 11Mbps, 11g 54Mbps, 11nHT20 MCS7, 11a 54Mbps, 11nHT20 MCS7
Output Power (EIRP)	19 dBm
Antenna Gain	1.9 dBi

General

Operating Conditions	-10°C to 45°C (14°F to 113 °F) Humidity 95% or less (non-condensing)
Power Supply	DC 5V / 2A
Power Consumption	Max. 8 W
IR Range	Max. 10 meters (32.81ft)
Dimensions	88 × 88 × 117.3 mm (3.46 × 3.46 × 4.61 inch)
Packaging Dimensions	103 × 103 × 168 mm (4.06 × 4.06 × 6.61 inch)
Net Weight	222 g (0.49 lb)

In the box

- H6c G1 Camera
- Power Adapter
- Power Cable
- Drill Template
- Mounting Plate
- Screw Kit
- Regulatory Information × 2
- Quick Start Guide

Certifications

CE / UL / WEEE / REACH / RoHS

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