



H3c 3K | H3c 2K | H3c 2K+ | H3c N Detail Specification Support

Your reliable security option, now sharper and smarter



Specifications

Specifications

Model	CS-H3c-R100-1J5WKFL
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Camera

Image Sensor	1/2.7"Progressive Scan CMOS
Minimum Illumination	0.01 Lux @ (F1.6, AGC ON), 0 Lux with IR
IR Night Vision Distance	Up to 98 ft / 30 m
Shutter Speed	Self-adaptive shutter
Lens	4mm @ F1.6, viewing angle: 87° (Horizontal), 53° (Vertical), 104° (Diagonal) 2.8mm @ F1.6, viewing angle: 103° (Horizontal), 58° (Vertical), 125° (Diagonal)
Lens Mount	M12
DNR	3D DNR
WDR	Digital WDR
Day / Night Switch	IR-Cut filter with auto-switching

Video & Audio

Max. Resolution	2880*1620
Frame Rate	Max: 30fps; Self-Adaptive during network transmission
Video Compression	H.265 / H.264
Video Bit Rate	Quad HD; Hi-Def; Full HD; Standard.
Audio Bit Rate	Self-Adaptive
Max. Bitrate	2.5 Mbps

Network

Wi-Fi Standard	IEEE802.11b, 802.11g, 802.11n
Frequency Range	2.4 GHz ~ 2.4835 GHz
Channel Bandwidth	Supports 20 MHz
Security	64 / 128-bit WEP; WPA / WPA2, WPA-PSK / WPA2-PSK
Transmission Rate	11b: 11Mbps, 11g: 54Mbps, 11n: 144Mbps
Wi-Fi Pairing	AP Pairing
Protocol	EZVIZ Cloud Proprietary Protocol

Interface Protocol	EZVIZ Cloud Proprietary Protocol
Wired Network	RJ45 × 1 (10M / 100M Adaptive Ethernet Port)

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Detection	Motion Detection, AI-powered human shape Detection, Waving-Hand Detection
Customized Alert Area	Supports
Integration	Works with Alexa, Google Assistant
General Function	Anti-Flicker, Dual-Stream, Heart Beat, Mirror Image, Password Protection, Watermark

Storage

Local Storage	Supports microSD card (Up to 512 GB)
Cloud Storage	Supports EZVIZ CloudPlay storage (Subscription required)

General

Operating Conditions	-22°F to 122 °F (-30°C ~ 50°C); Humidity 95% or less (non-condensing)
IP Grade	IP67
Power Supply	DC 12V / 1A
Power Consumption	MAX. 9W
Dimensions	72 × 84 × 152 mm (2.83 × 3.31 × 5.98 inch)
Packaging Dimensions	227 × 100 × 92 mm (8.94 × 3.94 × 3.62 inch)
Weight(With Package)	539 g (19.01 oz)
Net Weight	330 g (11.64 oz)

In the box

	H3c 3K Camera
	Drill Template
	Screw Kit
In the box	Waterproof Kit
	Power Adapter
	Regulatory Information
	Quick Start Guide

Certifications

Certifications	CE / UL / WEEE / RoHS / REACH
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