

# H5-R201-1H3KFL4GA

Color Night Vision Smart Outdoor Camera



## Introduction

EZVIZ H5 4G is a smart home camera specially designed for outdoor environments. In environments where Wi-Fi is unavailable, H5 4G connects to the cloud via the 4G LTE network and comes online instantly, providing smart and reliable 24/7 protection. To watch live video, just install the EZVIZ APP on your smartphone or tablet.

## Main Features

**2K**

2K Resolution



Two-Way Talk



AI-Powered Human Shape Detection

**H.265**

H.265 Video Technology



Supports Micro SD Card & EZVIZ Cloud Storage

**4G**

4G LTE Network



Color Night Vision



Active Light and Sound Defense

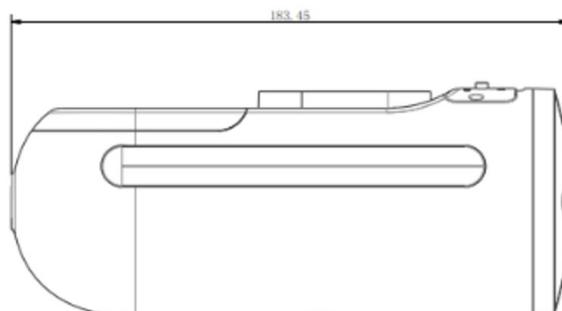
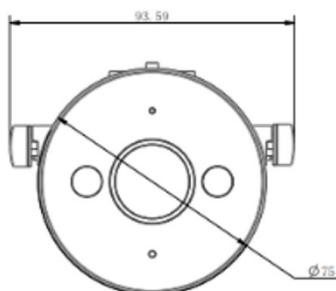


Vehicle Shape Detection



IP67 Weatherproof Design

## Dimension



# Specifications

Model	CS-H5 (3MP,4mm) CS-H5 (3MP,6mm)
<b>Camera</b>	
Image sensor	1/2.8" Progressive Scan CMOS
Shutter Speed	Self-adaptive shutter
Lens	4mm @ F1.6, view angle: 102°(Diagonal), 86° (Horizontal), 46° (Vertical) 6mm@ F1.6, view angle:62°(Diagonal), 52° (Horizontal), 28° (Vertical)
Minimum Illumination	0.01 lux @(F1.6 ,AGC ON) ,0 Lux with IR
Lens Mount	M12
Day / Night Switch	IR-Cut filter with auto-switching
DNR	3D DNR
WDR	Digital WDR
BLC	Supports
IR Night Vision Distance	Up to 98 ft. / 30 m
<b>Video &amp; Audio</b>	
Max. Resolution	2304*1296 pixels
Frame Rate	Self-Adaptive during network transmission
Video Compression	H.265 / H.264
Video Bit Rate	Ultra-HD; HD; Standard. Adaptive bit rate.
Audio Bit Rate	Self-Adaptive
<b>Network</b>	
Frequency Bands	IN LTE-FDD: B1/B3/B5/B8 IN LTE-TDD: B34/B38/B39/B40/B41 EU LTE-FDD: B1/B3/B5/B7/B8/B20/B28 LA LTE-FDD: B2/B3/B4/B5/B7/B8/B28/B66
Wired Network	RJ45 × 1 (10M / 100M Adaptive Ethernet Port)
<b>Function</b>	
Smart Alarm	AI-Powered Human / Vehicle Shape Detection
Customized Alert Area	Supports
Two-way Talk	Supports
General Function	Anti-Flicker, Dual-Stream, Heart Beat, Password Protection, Watermark
<b>Storage</b>	
Local Storage	Supports microSD card (Up to 512 GB)
Cloud Storage	Supports EZVIZ CloudPlay storage (Subscription required)
<b>General</b>	
Operating Conditions	-30°C to 50°C ( -22 °F to 122 °F ) humidity 95% or less (non-condensing)
IP Grade	IP67
Power Supply	DC 12V/1A
Power Consumption	Max. 7W
Dimensions	183 × 93 × 75mm (7.20 × 3.66 × 2.95 inch)
Packaging Dimensions	256 × 197 × 118mm (10.08 × 7.76 × 4.65 inch)
Weight	Net Weight: 482g With Package: 856g