2K$^+$ Outdoor Wi-Fi Bullet Camera   C2-4WL

Introduction

C2-4WL is an outdoor Wi-Fi camera developed by Jaify. It features 2K $^+$(4MP) resolution. It supports BT5.0 pairing and Wi-Fi connectivity, and is also compatible with wired Ethernet connections. Equipped with human detection, area alerts, dual-light alert, and full-color night vision, it boasts an IP66 waterproof and dustproof rating for outdoor use. Ideal for monitoring homes, villas, campuses, scenic spots, and parking lots.

Main Features

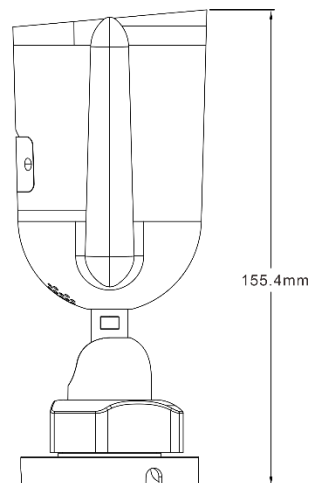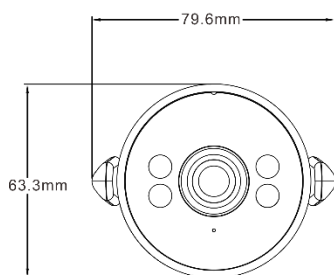|			
Wi-Fi connection	Human Detection	Alarm Push	Two-way Talk
Dual Light Alert	Voice Alarm Bells	Full Color Night Vision	Area Alert
TF Card Storage	Cloud Storage	IP66	

Dimension

79.6mm

63.3mm

155.4mm

Product Parameters

Camera	
Model	C2-4WL
Resolution	2K$^+$(4MP)
Image Sensor	1/2.9" High-performance Sensor
Min. Illumination	Color: 0.1Lux @ (F2.0, AGC ON); 0 Lux with light
	B/W: 0.05 Lux @ (F2.0, AGC ON); 0 Lux with IR
Lens	4mm@F2.0
Field Of View	Diagonal: 97.4°, Horizontal: 82.3°, Vertical: 44.7°
Shutter Speed	Self-adaptive shutter
Fill Light	4*850nm IR fill lights&4*white led fill lights
Night Vision	Full-color night vision/Infrared night vision/Dual-light alert
DNR	3D DNR
Audio Input	Built-in microphone
Audio Output	Built-in speaker
Video Storage	TF card storage/Cloud storage
Image	
Max. Resolution	2560*1440
Frame Rate	12FPS
Buttons & Interfaces	
Network Interface	1*RJ45 (10M / 100M Adaptive Ethernet Port)
Storage Interface	1*TF card storage interface (max. 256G)
Power Interface	1*DC 12V/1A Power interface
Button	1*Reset button
Compression	
Video Compression	H.265/H.264
Audio Compression	G.711A
Network	
One-touch Provisioning	Wi-Fi network provisioning
Protocol	JFTECH cloud proprietary protocol
Interface Protocol	JFTECH cloud proprietary protocol
General Function	Anti-Flicker, Dual-Stream, Mirroring, Password Protection, Watermark
Wireless Parameters	
Wi-Fi Standard	IEEE 802.11b/g/n
Frequency Range	2.412 GHz ~ 2.484 GHz
General	
Operating Conditions	-10℃ ~ 50℃, Humidity 95% or less (non-condensing)
Power Supply	DC 12V/1A
Night Vision Distance	30m
Pickup Distance	5m
Housing Material	ABS, PC，Metals
Net Weight	About 213g
Dimensions	About 63mm*80mm*155mm
IP Grade	IP66