

4MP AOV

Battery 4G Bullet&PT Camera

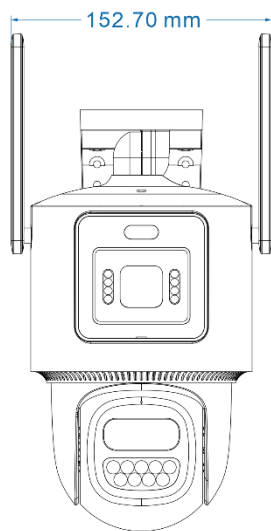
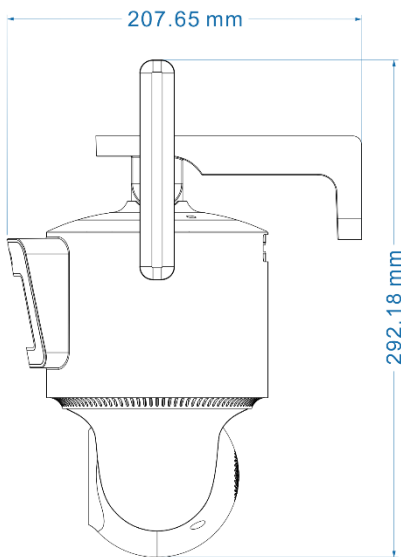
JF-SD-MN4640R-X1D2-4GBV

Introduction

JF-SD-MN4640R-X1D2-4GBV is a 4MP 4-inch battery 4G Bullet&PT Camera, with built-in battery power, low power consumption and ultra-long standby(1fps recording(AOV)+12fps recording(Wake-up status)), 4G network connection, full-color night vision, support solar charging. It is suitable for indoor and outdoor scenarios such as villages, aquaculture, forestry, agriculture, factories, rivers, warehouses, industrial parks, and power facilities.



Dimension



Main Features

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|--|---|--|--|
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4G | 
All-day recording | 
Black light in full color | 
IP66 |
| 
Human Detection | 
Human Tracking | 
Two-channel Monitoring | 
TF Card Storage |
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Point and See | 
Mobile remote access | 
Voice intercom | 
Cloud Storage |

Product parameters

Model JF-SD-MN4640R-X1D2-4GBV

Camera

Image Sensor	2*1/2.9" Low illumination Sensor
Min. Illumination	Color:0.01Lux
Shutter Speed	1/50(1/60)s to 1/10,000s
Lens	4mm,6mm,M12
Mic	Built-in microphone
Speaker	Built-in speaker
Day & Night	full-color night vision
Video storage	TF card storage, cloud storage
Voice talk	Two-way voice talk

Compression

Video Coding	H.265AI
Output Bit Rate	0.1Mbps~8Mbps
Audio Coding	G.711a

4G

Frequency band	LTE-FDD: B1/B3/B5/B8 LTE-TDD: B34/B38/B39/B40/B41
Rate	upstream up to 2Mbps, downstream up to 6Mbps

Image

Max.Resolution	1920*2160
Frame Rate	12FPS

Interface

Storage Interface	1*TF Card interface (max. 128G)
SIM card slot	1*SIM card, Slot support SIM card replacement
Button	1*Reset Button
Button	1*switch button
Power Interface	1*Type-C interface

General

Temperature	-10℃ - +60℃
Humidity	10%-95% RH
Power Supply	Built-in 10400mah lithium battery
Vision Distance	Visible: 20m
Pickup Distance	≥5 m
Waterproof	IP66
Bare Weight	About 700g
Installation	Wall-mounted, top-mounted
Dimensions	About 207.7mm*292.2mm*152.7mm

Featured Functions

4G connection, AOV low-power operation, full-color night visio, built-in battery power, APP remote wake-up, two-way audio, alarm push, 360° panoramic monitoring, support solar charging, TF card storage, cloud storage.