

4MP

Dual Lens Wide View Wi-Fi Camera

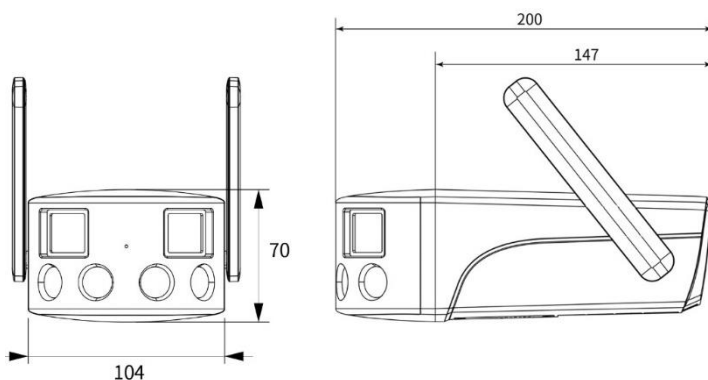
EK-N4D2J

Introduction

EK-N4D2J is an outdoor waterproof bullet camera developed by our company, with dual-lens design, binocular view close to 180° ultra-wide viewing angle. It is widely used in factories, communities, parks, parking lots, intersections and other scenes that require wide range monitoring.



Dimension



Main Features



HD Picture Quality



Nearly 180° View



Human Detection



Two-way Talk



Dual Light Alert



Electronic PT



H.265 Encoding



One Top Two



Cloud Storage



TF Card Storage



Mobile Phone Remote



IP66

Product Parameters

Model EW-N4D2J

Camera

Image Sensor	2*2MP 1/2.8" Low illumination Sensor
Min. Illumination	Color:0.01Lux @(F1.2,AGC ON); 0 Lux with IR B/W:0.001 Lux @ (F1.2,AGC ON),0 Lux with IR
Shutter Speed	1/50(1/60)s to 1/10,000s
Lens	2*3.6mm@ F1.6
Lens interface	M12
Day & Night	IR-cut filter with auto-switching

Compression

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

Wi-Fi

Wi-Fi Standard	IEEE802.11b, 802.11g, 802.11n
Frequency Range	2.4 GHz ~ 2.4835 GHz

Image

Max. Resolution	3664*1080
Frame Rate	12fps

Interface

Wired Network	RJ45 × 1 (10M / 100M Adaptive Ethernet Port)
Storage Interface	Support TF Card (max. 128G)
Audio Input	Built-in High Sensitivity Microphone
Audio Output	Built-in Speaker
Button	Reset Button

General

Operating Temperature	-10℃~60℃
Operating Humidity	Humidity less than 90% (non-condensing)
Power Supply	DC12V±10%
Power Consumption	5W MAX
Bare Weight	About 412g
Dimensions	About 104mm*70mm*200mm

Featured Functions

Dual lens and fusion of 180 ° field of vision; Human detection; Human tracking; Double light warning; Dual lens picture in picture display; 4MP high-definition image quality; Two way voice intercom; cloud storage; Support mobile monitoring APP; IP66 waterproof.