

MODEL #

**B2F28WL-8MP**

ONVIF | GSI

NDA  
Conforms

N



# WIRELESS WIFI CAMERA



**8MP**  
RESOLUTION



**8MP**  
Resolution

**2.8MM** Lens



**IR Up to 15M**

**Microphone & Speaker**



**Battery Not Included**

**Wireless Wifi Camera**



**IP66**  
**Dustproof & Water-resistant**

**Micro SD Card Slot up to 1TB**

The **B2F28WL-8MP** Wireless WiFi Security Camera delivers exceptional security with its 8MP high-definition resolution, ensuring clear and detailed footage. Featuring a 2.8mm lens, it provides a broad field of view for comprehensive coverage. The camera's infrared capabilities enable effective night vision up to 15 meters, allowing for continuous surveillance around the clock. For enhanced communication, it includes a built-in speaker and microphone, facilitating two-way audio interactions. Designed to withstand various environmental conditions, it is both dustproof and water-resistant. Additionally, the camera supports a micro SD card slot with a maximum capacity of 256GB, offering ample storage for your recordings.



## SPECIFICATIONS

Sensor	8MP
Effective Pixels	3840*2160 (16:9) 1/2.7"
Resolution	3840*2160 (8MP)
Min.Illumination	0Lux (IR LED ON)
Wifi Transmission Distance	Max 700M(Empty No interference distance)
PIR	Yes
Focal Length	2.8mm
F No.	F1.6
Angular Field of View	H:111° V: 59° D: 134°
Shutter Mode	Auto
Gain Control	Auto
White Balance	Auto
Wide Dynamic Range	N/A
Digital Noise Reduction	3DNR
Day & Night	TRUE D/N, Auto
Night Distance	Up to 15M
White LED Distance	Up to 15M
PIR Distance	120°, 35ft(10M)
Operating Temperature/ Humidity	-20°C ~ +50°C / Less than 90% RH Startup : -10°C ~ +50°C
Ingress Protection	IP66
Input Voltage	DC5V
Power Consumption	TBD
Mechanical Design	White / Metal
Mic	Yes
Speaker	Yes
SD Card Slot	Internal SD card slot

## COMPATIBLE ACCESSORIES



**SOL-12V**  
SOLAR PANEL

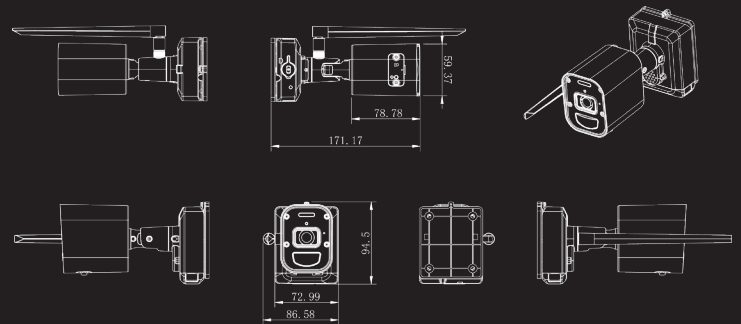


**BAT-WLFNC**  
BATTERY



**PWR-WL5V-2A**  
POWER CABLE

## DIMENSIONS



DOWNLOAD THE SMART GUARDIAN APP

