



Xiaomi Outdoor Camera BW500

2.5K high-definition full-colour vision for reliable smart security in any weather

Main Selling Points



2.5K Resolution

2.5K resolution for an ultra-clear detailed picture quality



Local AI recognition

Vehicle, human, pet, and package detection.



Super-large battery

10000mAh super-large battery with a longer life



IP 67

Professional IP67 dust and water resistance rating for all-weather protection



136-degree FOV

Increases the coverage area for capturing.



8GB onboard storage

Allows storing recorded video content on the device.

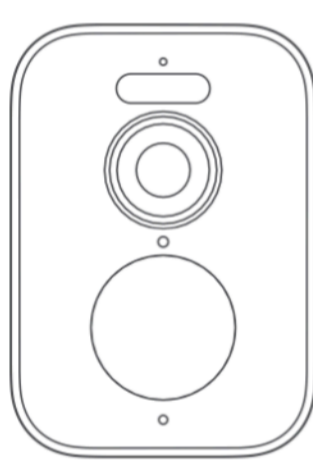
Multiple Usage Scenarios



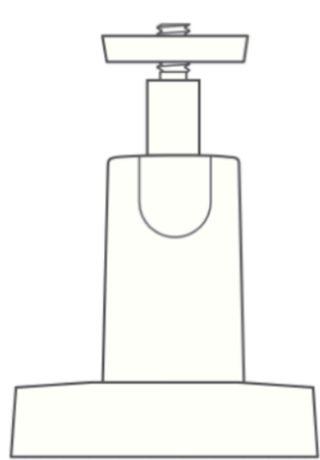
Specifications

Rated Input:	5 V 2A
IP Rating:	IP67
Aperture:	f/1.6
Lens Viewing Angle:	136°
Video Codec:	H.264
Resolution:	2560 × 1440
Storage:	8GB emmc
Operating Temperature:	-20°C to 55°C
Wi-Fi Maximum Output:	< 20 dBm
Wireless Connectivity:	2.4 GHz Wi-Fi

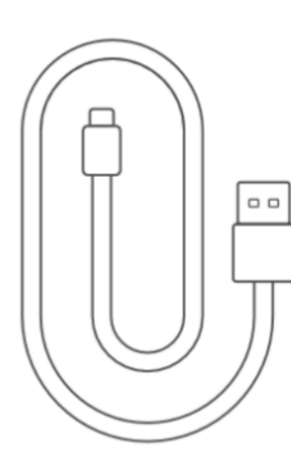
Package Contents



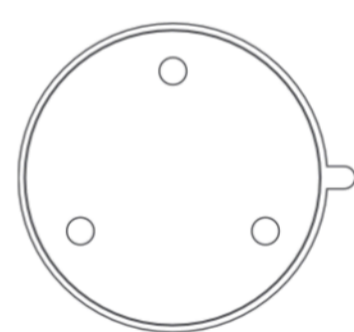
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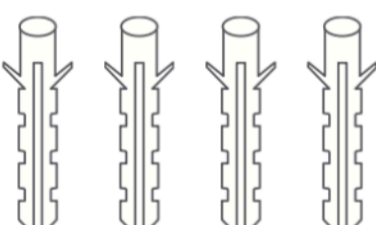
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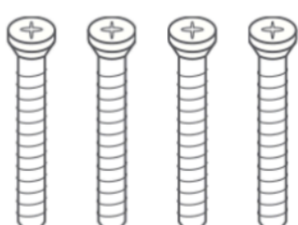
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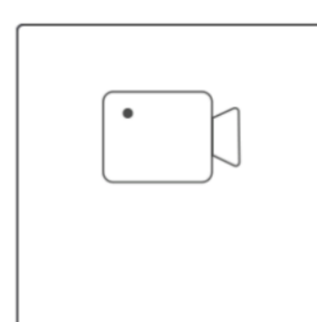
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5



6

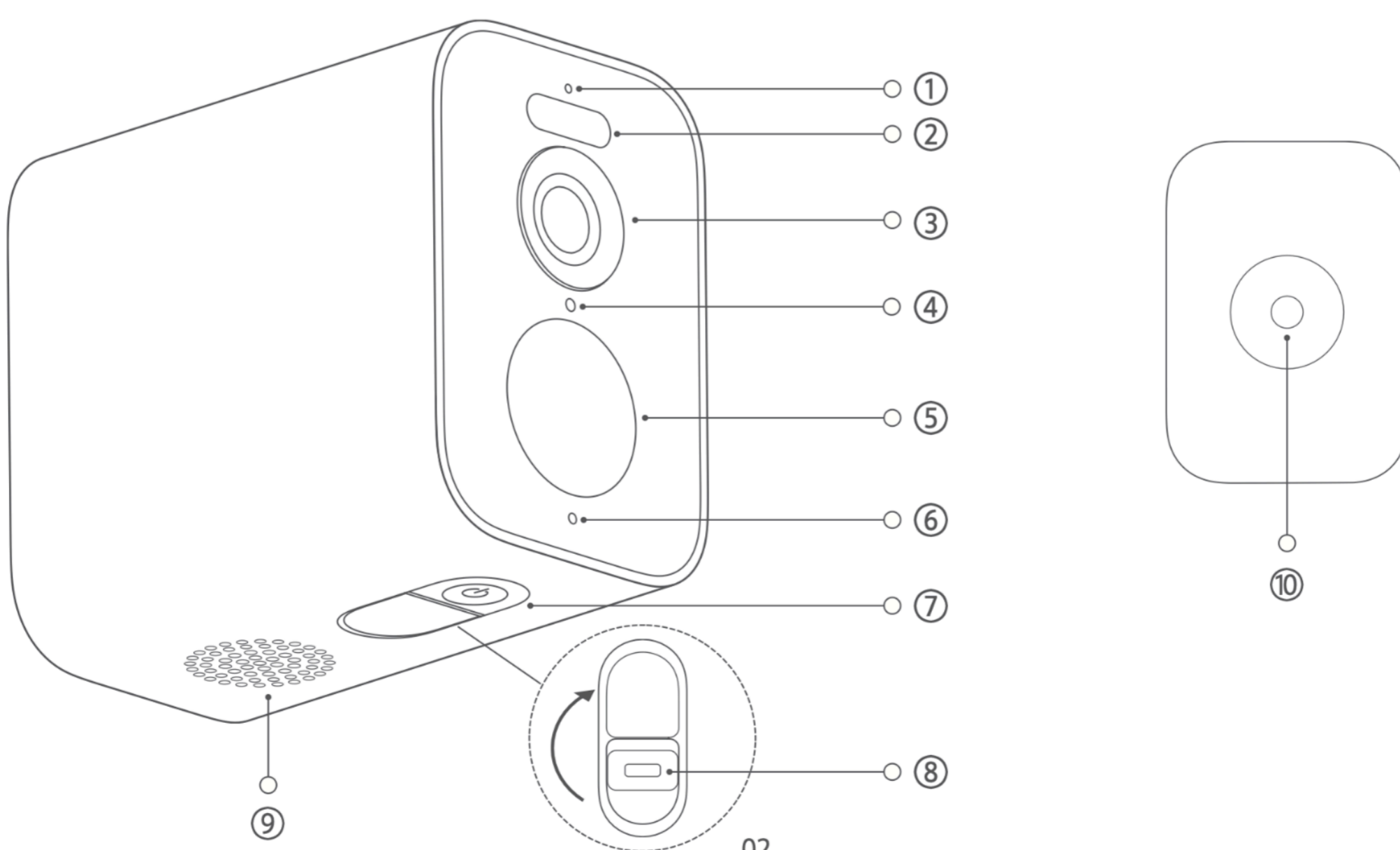


7



8

- 1. Camera
- 2. Mounting bracket
- 3. Charging cable
- 4. Installation positioning stickers
- 5. Expansion bolts x4
- 6. Screws x4
- 7. Warning stickers
- 8. User manual



- 1. Indicator light
- 2. White light
- 3. Camera
- 4. Photosensitive sensor
- 5. Thermal sensor
- 6. Microphone
- 7. Configuration button
- 8. Type-C power interface
- 9. Speaker
- 10. Mounting holes for the bracket