



C4DS

3MP Wi-Fi Battery PTZ Camera with Solar Panel



Flexibility in Installation



Solar Powered



3MP High Resolution



PIR+ Human Detection



Night Vision



Weatherproof Design



Two-way Audio



Local & Cloud Storage



Compatible With
ZSmart App



Brief Introduction

C4DS is a premium wireless 3MP Battery PTZ camera with exquisite industrial design, benefited by the high efficiency mono-crystal 3Watts silicon solar panel and high capacity 9000mAh rechargeable battery, it would help you hassle free about the cabling installation and device working around the clock.

Crystal clear 3MP picture and smooth running Pan/Tilt motor, it makes sure you never miss any key points or blind corner. Powered by the cutting edge 22nm chipset and industry leading fast waking-up system, as well as human detection filter function, not only save the power energy for long-life working, but also capture the triggered motion incidents recorded in your subscribed cloud or local TF card. Certified all-round ZKTeco Lab aging testing, it will never let you down no matter heavy rain or harsh outdoor environment.

It's also compatible with all-in-one smart home app **ZSmart**, simple clicks to check out the real-time stream and intercom instantly with camera side, or browse motion recording videos and images in your cloud safely.

C4DS would be the trustworthy choice for guarding your driveway, swimming pool or garage etc.

Features



Flexibility in Installation
Mount the camera anywhere



Solar Powered
Built-in 9000mAh rechargeable battery and backup solar panel



3MP High Resolution
Enjoy vivid crystal clear 3MP live video



PIR+ Human Detection
Detect moving objects and filter the mis-alarm



Night Vision
See what's happening even in the dark



Weatherproof Design
Used for semi-outdoor environment



Local & Cloud Storage
Store & review recent activity with local or cloud storage



Two-way Audio
Listen in or talk back and forth

Specifications

| | | |
|---------|------------------------|--|
| Camera | Image Sensor | 1/2.7" CMOS Sensor |
| | Min. Illumination | 0.1 Lux / F2.0 |
| | Resolution | 3MP (2048*1536), VGA (640*480) |
| | Video Compression | H.265 |
| Lens | Focal Length | 2.8mm |
| | Field of View | 130° |
| | Pan & Tilt | Pan 355°Tilt 120° |
| | IR Distance | 15m IR distance, 10m white light distance |
| Alarm | PIR Detection | Supported |
| | Human Detection | Supported |
| Audio | Audio Pick-up Distance | 5 meters |
| | Speaker | Built-in |
| | Two Way Audio | Supported |
| Network | Wireless Protocol | IEEE 802.11b/g/n (2.4GHz Wi-Fi) |
| | Data Security | End-to-end encryption WEP/WPA/WPA2 |
| | Protocol | WebRTC |
| | Cloud Storage | Supported |
| General | Local Storage | Supports Max 256G TF Card |
| | Charging Voltage | DC 5V/2A (Adaptor not included) |
| | Battery | 9000mA, rechargeable |
| | Standby Consumption | 500μA |
| | Work Consumption | 230mA |
| | Working time | 180 days (Fully charged, 50 times wake up per day) |
| | Dimensions(W*L*D) | 98*152.82*219.03 mm |
| | Operating Temperature | -20 C ~50 C |
| | Operating Humidity | 10% ~ 90% |
| | Certifications | CE, FCC, RoHS |

Applicable Scenarios



Swimming Pool



Garage

Dimensions(mm)

