



# NORTH DUM DUM MUNICIPALITY

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Memo No: NDDM/SWM/ 5722

Date: 23/08/23

## QUOTATION NOTICE

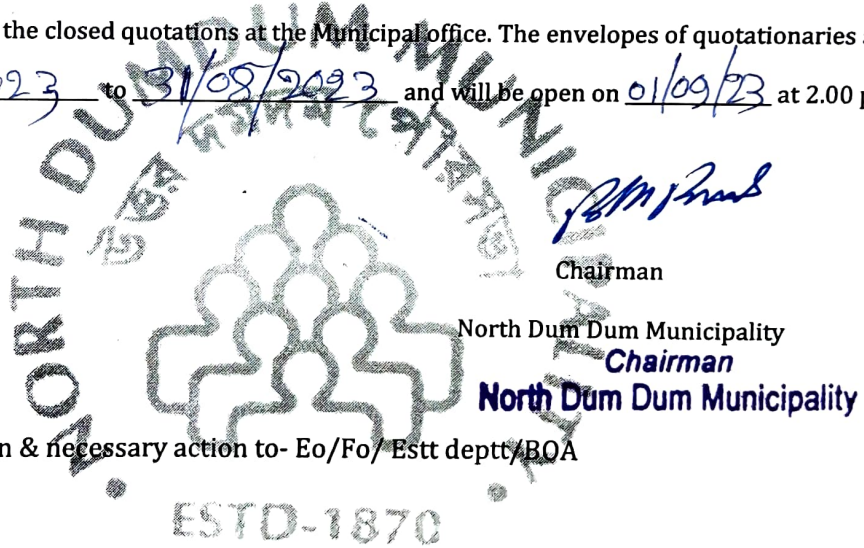
Rates in closed are invited from the bonafide manufactures for supply of under noted items as mentioned below.

Descriptions – Camera with Audio & Night vision mode with Sim Based Router.

Payment – it will be made a bill against the duplicate bill along with the copy of challan in original acknowledging the receipt, of the full satisfaction of this office and entering of the same in to the asset register.

Supply – supply shall strictly be made by successful quotation within the time schedule as per the order, failing which authority will do as the normal rule prevail governing the supply. Before the delivery of the articles an expert team from this office, will visit the company and verify the specifications.

Last date – last date of depositing the closed quotations at the Municipal office. The envelopes of quotationaries are received up to 2.00 pm on 24/08/2023 to 31/08/2023 and will be open on 01/09/23 at 2.00 pm.



Copy forwarded for information & necessary action to- Eo/Fo/ Estt deptt/BOA



# Solar Charging Panel

## Cleaner energy for non-stop protection

With this solar panel, you no longer need to manually recharge your EZVIZ battery cameras. The sunlight will keep the connected camera powered on all day and every day.

Compatible with All EZVIZ Battery-Powered Cameras<sup>1</sup>: CS-BC1C, CS-BC1-B1, CS-BC1-B2, CS-BC1-B3, CS-BC1.

1. Eco-Friendly & Cost-Saving Solar Power Supply
2. High Charging Efficiency (Up to 4.2 W)
3. Weather proof Design
4. High Light Absorption with Monocrystalline Silicon Cells
5. 4-Meter Cable for Mounting Flexibility

## A compact, high-efficiency solar panel

With this solar panel, you will only need a few hours of direct sunlight everyday to keep your camera running<sup>2</sup>. Made of high-efficiency monocrystalline silicon cells, it delivers power supply of up to 4.2W

## Built for any weather

Featuring a durable frame and stainless steel screws, the solar panel easily withstands rain, dust, snow and sun. Just mount it, leave it, and enjoy the sun's continual power.

## Easy, flexible installation

With an adjustable bracket that rotates 360 degrees and a 4-meter-long cable, the solar panel offers incredible flexibility. Mount your security camera where you need it, then find a sunny spot to install the solar panel.

<sup>1</sup> The list can grow as EZVIZ continues to launch new battery-powered devices. Please check product compatibility before purchasing.

<sup>2</sup> The charging efficiency may vary based on different environmental factors and the usage of the camera.

## Specifications CS-CMT-Solar Panel-D

### Performance Parameter

Open Circuit Voltage	7.2V±5%
Short Circuit Current	740mA±5%
Power Voltage	6.0V±5%
Max. Power Current	700mA±5%
Max. Power	4.2W
Solar Cell Efficiency	21.6%
Operation Temperature (non-condensing)	-20°C~60°C (-4°F~140°F), Humidity 90% or less
IP Grade	IP65

### Mechanical Data

Solar Cell Type	Monocrystalline solar cells
Product Dimensions	222.6 × 155.9 × 14.9 mm (8.76 × 6.14 × 0.59 inch)
Packaging Dimensions	230 × 161 × 78 mm (9.06 × 6.34 × 3.07 inch)
Weight	With package: 611 g (21.5 oz) Panel body without bracket: 334 g (11.78 oz)

## Battery based CAMERA WITH SOLAR PANEL FOR MUNICIPALITY PROJECT SOLUTION

Battery based Trusted protection in a simpler, easier way.

CB3 is an extremely easy-to-use camera that delivers powerful performance for outdoor security.

It runs steadily up to 120 days on one full battery charge, and can basically go anywhere near your home without complex wiring or expensive installation fees. It is a go to, accessible option for any family that needs an extra layer of protection.

Standalone Smart Home Battery Camera 1080p Resolution Color Night Vision Active Defense with Siren and Strobe Light Two-Way Talk Weatherproof Design H.265 Video Technology Smart Integration with Google Assistant & Amazon Alexa Up to 20 Days of Battery Life<sup>1</sup> (5200 mAh) Smart Human Motion Detection Customizable Voice Alerts Supports MicroSD Card (Up to 256 GB) & EZVIZ Cloud Storage<sup>3</sup> Works with EZVIZ Solar Panel for Battery Charging Equipped with 5200 mAh rechargeable battery.

The CB3 only asks you to recharge it every 20 days to keep it running. Always anxious about the battery level? You can purchase an EZVIZ solar panel to keep the camera powered forever. Fuzzy and pixelated night vision is now history. The CB3 renders far-reaching color night vision of up to 15 meters. Set the camera to "smart night vision" mode and it can automatically switch from black-and-white to full color imaging upon detection of moving objects. Night is now bright and colorful Full-Color Night Vision Black & White Night Vision A reliable battery camera you can set and forget Integrating a PIR sensor and the person shape detection algorithm, the CB3 can distinguish people from your running pets or other moving objects. You will receive smarter notification on important activities. Smarter alerts that truly matter The camera features an active defense function to provide an extra layer of protection. Upon detection of intruders, the camera will set off a loud siren and flash two dazzling spotlights<sup>4</sup> to let uninvited visitors know they have been detected. A vigilant guard that works 24/7 2022-04-01 15:10:42 Smart integration, hands-free control Easily manage your CB3 via the EZVIZ App. What's better, you can voice-enable the live viewing with "Hey Google" or "Alexa" to check what's happening on a bigger screen. Alexa, show me the Backyard camera. Enjoy two-way audio by simply using your smartphone. Or, pre-record a 10 second voice message that automatically plays upon human motion detection. Communications can be this easy Two-Way Talk Customizable Voice Alerts Private property. Please do not enter! How can I help you? You have a delivery.

The CB3 is made with a durable, weatherproof enclosure. You can always trust on its performance against rain, dust and snow. Built to last long Compared to the prevailing H.264 video compression technology, H.265 creates a more fluid viewing experience with recorded videos. Meanwhile, you won't have to worry about large video files taking up too much of your storage space – H.265 technology reduces their sizes by up to 50%<sup>5</sup>. Enhanced viewing pleasure with smaller video files AES 128-bit encryption TLS encryption protocol Multi-step authentication Your data security and privacy make up the cornerstone of every product we design. Data transmission between the CB3 and the EZVIZ Cloud is encrypted from end to end. Only you have the keys to decrypt your data. We protect your data and privacy Supports MicroSD Card<sup>3</sup> Supports EZVIZ CloudPlay Storage<sup>3</sup> Secure your recorded moments on

a local microSD card of up to 256GB, or enjoy extra data protection by subscribing to EZVIZ CloudPlay for fully encrypted cloud storage. Never miss a moment with safe, flexible storage options 1 Data comes from EZVIZ Lab's test under standard conditions, based on an usage of 5 minutes per day . May vary due to environmental factors and the frequency of camera activities. 2 The solar panel is not included in the kit. Please verify the product compatibility before making a purchase. 3 The local storage card must be purchased separately. The cloud storage service is only available in certain markets. Please verify the availability before making a purchase. The spotlight will not flash when color night vision mode is enabled. 5 Data from EZVIZ Lab's test results under standard conditions. The video compression efficiency will vary with the frequency and complexity of the activity captured, and other environmental factors.

**Specifications:** Model CS-CB3 (1080P) Video & Audio Max Resolution 1080p / 2MP, 1920 x 1080 Frame Rate Max. 15fps; Self-Adaptive during network transmission Video Compression H.265 / H.264 Video Bit Rate Full HD; Hi-Def; Standard. Adaptive bit rate. Audio Bit Rate Self-Adaptive Max. Bitrate 1 Mbps Storage Local Storage Supports microSD card (Up to 256G) Cloud Storage Supports EZVIZ CloudPlay storage (subscription required) Network Wi-Fi Standard IEEE802.11b, 802.11g, 802.11n Frequency Range 2.4 GHz ~ 2.4835 GHz Channel Bandwidth Supports 20 MHz Security 64 / 128 bit WEP, WPA / WPA2, WPA-PSK / WPA2-PSK Transmission Rate Wi-Fi Pairing 11b: 11 Mbps, 11g: 54 Mbps, 11n: 72 Mbps AP pairing Protocol EZVIZ Cloud Proprietary Protocol Interface Protocol EZVIZ Cloud Proprietary Protocol Minimum Network Requirement 2 Mbps Function Smart Alarm Smart Human Motion Detection Two-way Talk Supports General Function Anti-Flicker, Heart Beat, Password Protection, Watermark Camera Image Sensor 1/2.9" 2-Megapixel Progressive Scan CMOS Sensor Minimum Illumination 0.01 Lux @(F2.0, AGC ON), 0 Lux with IR Shutter Speed Self-adaptive shutter Day & Night IR-cut filter with auto-switching Lens DNR 2.8mm @ F2.0 Viewing angle: 128° (Diagonal), 108°(Horizontal), 56°(Vertical) 3D DNR Night Vision Distance IR Distance:15m, Color Night Vision Distance:15m General Operating Conditions -20 °C to 50 °C (-4 °F to 122 °F ), humidity 95% or less (Non-condensing) IP Grade Weatherproof Design Packaging Dimensions 103 × 103 × 186 mm (4.06 × 4.06 × 7.32 inch) Battery Capacity 5200 mAh Power Consumption Max. 10W Power Supply DC 5V / 2A (Purchased Separately) Product Dimensions 105.9 × 62.8 × 62.8 mm (4.17 × 2.47 × 2.47 inch) Weight 480g (16.93 oz) Specifications Model CS-CB3 (1080P) In the box - CB3 Camera - Screw Base - Power Adapter - USB Cable - Mounting plate - Drill Template - Screw Kit - Regulatory Information - Quick Start Guide CE / FCC / UKCA / WEEE / RoSH / REACH Certifications: Specifications are subject to change without notice. " ", " " and other trademarks and logos are the properties of EZVIZ in various jurisdictions.