

# Outdoor Smart Cameras and Accessories Specifications



## Device

### Product Image



Product Name	Outdoor Wired Smart Camera	Outdoor Battery Smart Camera	Outdoor Battery Camera Solar Panel	Outdoor Battery Camera Battery Pack
<b>Product Description</b>	CAMODWD3MW1	CAMODBAD3MW1	ACCCAMSOPNLW1	ACCCAMBTYPCKW1
<b>Box Contents</b>	<ul style="list-style-type: none"> <li>(1) Cync Outdoor Wired Smart Camera</li> <li>(1) Power Brick, Black</li> <li>(1) Mounting Bracket, Black</li> <li>(2) Mounting Screws</li> <li>(2) Anchor</li> <li>(1) Installation Guide</li> </ul>	<ul style="list-style-type: none"> <li>(1) Cync Outdoor Battery Smart Camera</li> <li>(1) USB Cable, 30cm</li> <li>(1) Mounting Bracket, Black</li> <li>(2) Mounting Screws</li> <li>(1) Magnet Mounting</li> <li>(1) Installation Guide</li> </ul>	<ul style="list-style-type: none"> <li>(1) Cync Outdoor Battery Camera Solar Panel Accessory</li> </ul>	<ul style="list-style-type: none"> <li>(1) Cync Outdoor Battery Camera Battery Pack Accessory</li> </ul>

## Camera

<b>Resolution</b>	Main Stream: HD 2304 x 1296 (3M) Sub Stream: SD 640 x 360	Main Stream: HD 2304 x 1296 (3M) Sub Stream: SD 640 x 360
<b>Lens Type</b>	2 Glass, 4 Plastic, 1 IR Cut	2 Glass, 4 Plastic, 1 IR Cut
<b>Viewing Angle</b>	140°(D) x 118°(H) x 63°(V)	140°(D) x 118°(H) x 63°(V)
<b>Video Compression</b>	H.264	H.264
<b>Video Frame Rate</b>	20 FPS	20 FPS
<b>Digital Zoom</b>	8X	8X
<b>Night Vision Distance</b>	25 ft	25 ft

## Hardware

<b>Length</b>	1.913 in (48.6 mm)	2.528 in (64.2 mm)	7.10 in (180 mm)	2.772 in (70.4 mm)
<b>Width</b>	2.776 in (70.5 mm)	2.776 in (70.5 mm)	0.709 in (18 mm)	0.827 in (21.0 mm)
<b>Height</b>	4.09 in (104 mm)	4.09 in (104 mm)	5.50 in (140 mm)	1.81 in (46.0 mm)
<b>Weight</b>	0.75 lbs (330 g)	0.925 lbs (420 g)	0.95 lbs (430 g)	0.306 lbs (140 g)
<b>Built-In Microphone</b>	Sensitivity: -35db / -29db	Sensitivity: -35db / -29db		
<b>Built-In Speaker</b>	Spec: 1W max 1.2w, SPL: 88db	Spec: 1W max 1.2w, SPL: 88db		
<b>Two-Way Audio</b>	Full Duplex Noise Cancellation	Full Duplex Noise Cancellation		
<b>Sensor</b>	Motion Detection Person Detection	Motion Detection Person Detection		
<b>Memory Size</b>	128MB	128MB		

## Electrical

<b>Input Voltage</b>	120V, 0.4A	5Vdc, 1A	5.5~6V	4.7~5.5V
<b>Output</b>	Maximum 5W	Maximum 5W	3.5W	Minimum 6000mAh
<b>Battery Type</b>				Lithium Battery Pack 6000mAh
<b>Standard Charge Current</b>				0.2C, 1.2A, Charge time: Approx 6.0 hrs

## Outdoor Wired Smart Camera

## Outdoor Battery Smart Camera

## Environmental

<b>Operating Temperature</b>	-4°F to 122°F (-20°C to 50°C)	-4°F to 122°F (-20°C to 50°C)	-4°F to 167°F (-20°C to 75°C)	32°F to 122°F (0°C to 50°C)
<b>Storage Temperature</b>	-4°F to 140°F (-20°C to 60°C)	-4°F to 140°F (-20°C to 60°C)	-4°F to 77°F (-20°C to 25°C)	-4°F to 140°F (-20°C to 60°C)
<b>Weather Resistance</b>	Indoor / Outdoor, IP65 rated	Indoor / Outdoor, IP65 rated	Indoor / Outdoor, IP65 rated	
<b>Environment (Dry, Damp, Wet)</b>	Wet	Wet	Wet	Dry

## Controls

<b>Wireless Protocol</b>	WiFi (2.4GHz) and BLE	WiFi (2.4GHz) and BLE		
<b>Pairing</b>	QR Code Scan	QR Code Scan		
<b>Mobile Compatibility</b>	Works with iOS 13 and above; and Android 9 and above	Works with iOS 13 and above; and Android 9 and above		
<b>Guest Access</b>	Yes, with Cync App	Yes, with Cync App		
<b>Live Stream</b>	Live Video and Audio	Live Video and Audio		
<b>Two-Way Talk</b>	Full Duplex	Full Duplex		
<b>Video Recording</b>	Supports local SD Card or Cloud Storage	Supports local SD Card or Cloud Storage		
<b>Notifications</b>	Occupancy Detection Lost WiFi Detection	Occupancy Detection Lost WiFi Detection Battery Low		
<b>Voice Assistants</b>	Works with Google Home and Amazon Alexa	Works with Google Home and Amazon Alexa		

## Reliability and Warranty

<b>Warranty</b>	2 Years	2 Years	2 Years	2 Years
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## Certifications

<b>Safety Listing</b>	UL62368	UL/cUL 2054 and UL62368	UL/cUL 2054 and UL62368	UL/cUL 2054 and UL62368
<b>FCC ID</b>	FCC Part 15.247	FCC Part 15.247	FCC Part 15.247	FCC Part 15.247
<b>IC Rating</b>	RSS-Gen, RSS-247, ICES-003	RSS-Gen, RSS-247, ICES-003	RSS-Gen, RSS-247, ICES-003	RSS-Gen, RSS-247, ICES-003
<b>ROHS</b>	DOE Title 10 CFR 430			