

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

Camera

Resolution	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
Lens Type	2 Glass, 4 Plastic, 1 IR Cut	2 Glass, 4 Plastic, 1 IR Cut
Viewing Angle	140°(D) x 118°(H) x 63°(V)	140°(D) x 118°(H) x 63°(V)
Video Compression	H.264	H.264
Video Frame Rate	20 FPS	25 FPS
Digital Zoom	8X	8X
Night Vision Distance	25 ft	25 ft

Hardware

Length	1.913 in (48.6 mm)	2.528 in (64.2 mm)	7.10 in (180 mm)	2.772 in (70.4 mm)
Width	2.776 in (70.5 mm)	2.776 in (70.5 mm)	0.709 in (18 mm)	0.827 in (21.0 mm)
Height	4.09 in (104 mm)	4.09 in (104 mm)	5.50 in (140 mm)	1.81 in (46.0 mm)
Weight	0.75 lbs (330 g)	0.925 lbs (420 g)	0.95 lbs (430 g)	0.306 lbs (140 g)
Cord Length	24 ft		12 ft	
Built-In Microphone	Sensitivity: -35db / -29db	Sensitivity: -35db / -29db		
Built-In Speaker	Spec: 1W max 1.2w, SPL: 88db	Spec: 1W max 1.2w, SPL: 88db		
Two-Way Audio	Full Duplex Noise Cancellation	Full Duplex Noise Cancellation		
Sensor	Motion Detection Person Detection	Motion Detection Person Detection		
Memory Size	128MB	128MB		

Electrical

Input Voltage	120V, 0.4A	5Vdc, 1A	5.5~6V	3.7~4.2V
Output	Maximum 5W	Maximum 5W	3.5W	Minimum 6000mAh (0.2C discharge)
Battery Type				Lithium Battery Pack 6000mAh
Standard Charge Current				0.2C, 1.2A, Charge time: Approx 6.0 hrs

Outdoor Wired Smart Camera

Outdoor Battery Smart Camera

Environmental

Operating Temperature	-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)
Storage Temperature	-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)
Weather Resistance	Indoor / Outdoor, IP65 rated	Indoor / Outdoor, IP65 rated	Indoor / Outdoor, IP65 rated	
Environment (Dry, Damp, Wet)	Wet	Wet	Wet	Dry

Controls

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

Reliability and Warranty

Warranty	2 Years	2 Years	2 Years	2 Years
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Certifications

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