IP Camera SHELLY Camera 1080p Wi-Fi + 3 Months Shelly Cloud (white)

Model: S1CM-0DXW00

Manufacturer: SHELLY

EAN: 3800238074913

Product Code: 1736546

R1,636

Shelly 1080p Wi-Fi IP Camera (White) + 3 Months of Shelly Cloud

Keep your home, office, or other space secure with the Shelly IP camera, which allows for remote monitoring and provides convenient access to real-time video. The device records in Full HD 1080p (1920 × 1080) resolution, offers a wide viewing angle of 110° horizontally and 70° vertically, and supports black-and-white night mode. Thanks to intelligent motion detection, AI-powered object recognition, and instant notifications, you can quickly be alerted to important events, even when you’re away from home. The camera supports dual-band 2.4/5 GHz Wi-Fi, Bluetooth, and two-way audio. It also allows you to store recordings locally or in the Shelly Cloud, which is hosted on servers located within the European Union. An added bonus is 3 months of access to the Shelly Cloud service, which allows you to conveniently store recordings in the cloud and view your event history.

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Clear Images Day and Night

You don’t have to be there to check what’s happening in your home or office. The Shelly camera records in Full HD 1080p, allowing you to conveniently monitor people, objects, and activity in the room being monitored. A wide field of view—110° horizontally and 70° vertically—allows you to cover a significant portion of the space. The device also offers a black-and-white night mode, which lets you monitor the surroundings in low light.

Smart motion detection and instant notifications

Want to know when someone approaches your home’s entrance or enters a room? The Shelly camera uses image analysis to detect motion and can automatically start recording when activity is detected. With up to 10 customizable motion and privacy zones, you can tailor monitoring to your needs, focusing on the most important areas, such as doors, windows, or hallways. When the device detects an event, you’ll receive a notification in the Shelly Smart Control app along with a thumbnail image. This allows you to quickly assess the situation without having to open the live view every time. An event history is also available, making it easy to review recorded activity.

Object Recognition Using Artificial Intelligence

The Shelly camera offers cloud-based AI features that allow for more accurate event identification and reduce the number of unnecessary notifications. The system can distinguish between people, pets, and vehicles, making it easier for you to determine what triggered an alert. This solution also streamlines video review, allowing you to find specific situations of interest more quickly. The device also supports integration with local AI models running on the user’s own hardware. You can use your own image sets to train models that recognize, for example, familiar faces, household members, or regular visitors. Data processing and automation then remain under your control—without the need to use cloud-based AI recognition.

Privacy Under Your Control

Monitoring doesn’t have to mean constantly recording the entire room. The Shelly camera lets you define privacy zones, so that selected parts of the image remain hidden. This is a practical solution when you want to monitor the entrance to a room while excluding specific areas from the view.

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There’s also a Privacy Mode that lets you pause the live feed and recording at any time. So you can quickly turn off monitoring—for example, while staying at a vacation home—without having to unplug the camera.

Convenient Storage of Recordings—Locally or in the Cloud

The Shelly camera supports microSD cards with a capacity of up to 512 GB formatted in the FAT32 file system, allowing you to store recordings locally without having to use the cloud. You can also choose the secure Shelly cloud with servers located within the European Union or use both storage methods simultaneously. When recording without a microSD card, the length of the footage depends on network conditions—with slower connections, it’s about 20 seconds for 720p or 10 seconds for 1080p, and with faster connections, it can be longer. With a memory card, the recording time is limited by its available capacity. The camera also allows you to manually start and stop recording from the Shelly Smart Control app and export files in MP4 format via the built-in web interface. A microSD card is not included in the package.

Stay connected with two-way communication

Check what’s happening in your child’s room, listen to sounds from the room, or talk to someone near the camera. The built-in microphone and speaker enable two-way voice communication. Using the Shelly Smart Control app, you can not only view live video but also listen to sounds from the monitored area.

Remote Access and Smart Home Integration

Manage your surveillance from anywhere using the Shelly Smart Control app. In the app, you can view live streams, receive notifications, review events, and control recording. The camera is also compatible with Home Assistant, Frigate NVR, Amazon Alexa, Google Home, and SmartThings, making it easy to integrate into your existing smart home system. Support for the RTSP protocol allows for local video streaming to compatible DVR/NVR recorders, while WebRTC enables direct live viewing via a peer-to-peer connection. A lower-resolution stream is also available, optimized for local AI processing and integration. The camera feed can also be displayed on the Shelly Wall Display XL smart control panel (sold separately), allowing you to conveniently monitor selected areas without having to use a smartphone.

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Advanced Automation Capabilities

The Shelly Camera can become a key component of a comprehensive monitoring and automation system. The device supports scripts, local actions, MQTT, and WebSocket, allowing you to integrate it with other solutions and create your own action scenarios. You have access to 20 schedules and 20 webhooks, each of which can contain up to 5 URLs. The ability to work with your own AI models further expands the scope of automation, allowing you to respond to specific objects or people.

Versatile Applications and Easy Installation

The device works well at home, in the office, in a store, or in a warehouse. You can use it to monitor an entrance, a garage, a child’s room, or a pet’s area, and thanks to remote viewing and motion notifications, you’ll stay up to date on what’s happening even when you’re away. Its compact dimensions of 60 × 53 × 53 mm and weight of just 60 g make it easy to place wherever you choose. The camera can be placed on a flat surface or mounted on a wall or ceiling using the magnetic base and the included adhesive metal plate. Manual pan and tilt adjustment allows you to precisely frame your shot, and the 2-meter USB-C cable gives you freedom when choosing a mounting location. Setup is made easy with 2.4/5 GHz Wi-Fi and Bluetooth 4.2 connectivity.

Included

- Camera
- Metal adhesive mounting plate
- USB-C cable (2 m)
- 3-month Shelly Cloud service

General

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Physical Specifications

Dimensions (H × W × D)	60 × 53 × 53 mm
Weight	60 g
Mounting	On a flat surface—integrated base; on a wall or ceiling—magnetic base with included self-adhesive metal plate
Pan and Tilt Adjustment	Manual
Housing material	Plastic
Housing color	White

Operating conditions

Operating temperature	-20°C to 40°C
Humidity	30–70% RH
Maximum operating altitude	2000 m

Power supply

Power	5 V DC, 1 A, via USB-C

Sensors and features

Data export	MP4 via built-in web interface
Microphone	Yes
Speaker	Yes

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Camera Specifications

Video Resolution	1920 × 1080
Field of View	110° horizontal / 70° vertical
Night Vision	Black and white
Voice Communication	Two-way
Motion Detection	Camera Image Analysis
Monitoring Zones	Up to 10 motion detection / privacy zones
Streaming Options	Local, cloud-based
Streaming Protocols	WebRTC (direct live preview via peer-to-peer connection), RTSP (local video transmission to compatible DVR/NVR systems)
Recording formats	Video, photos
Recording modes	Automatic (upon motion detection), manual (start/stop)
Recording Storage Location	Locally, in the cloud, locally and in the cloud
Local Storage	microSD card up to 512 GB, FAT32 format (not included)
Recording Time Without a microSD Card	Depends on network connection: 720p – approximately 20 s on slower connections; 1080p – approximately 10 s on slower connections; longer recordings on faster connections
Recording time with a microSD card	Limited by available storage capacity

Wi-Fi connectivity

Protocol	802.11 b/g/n
Frequency band	2401–2483 MHz / 5150–5850 MHz
Maximum transmission power	<20 dBm
Range	Up to 30 m indoors / up to 50 m outdoors (depending on local conditions)

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Bluetooth connectivity

Version	4.2
Frequency band	2400–2483.5 MHz
Maximum transmission power	<20 dBm
Range	Up to 10 m indoors / up to 30 m outdoors (depending on local conditions)

Processor

Processor model Ingenic T23N

Software features

Number of schedules	20
Webhooks (URL actions)	20, up to 5 URLs per webhook
Script support	Yes
MQTT support	Yes
Encryption	Yes

Information about data generation: https://dataact.innpro.pl/Shelly/3800238074913, GPSR Link: https://psr-assets.innpro.pl/smarthome/sg_smarthome_ip_cameras.pdf, PPWR: https://ppwr.innpro.pl/en/shelly, Gross weight: 150, Net weight: 88, Box length: 11,50, Box width: 9,00, Box height: 5,50

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