

Code: SL-C71W

## SOLAR IP CAMERA, PTZ OUTDOOR **SL-C71W** Tuya Smart Wi-Fi, 4G/LTE - 1080p 3.6 mm

The cameras cooperating with the user-friendly Tuya platform have been designed with special care to simplify the configuration process and enable the user to create a simple and effective monitoring system.

Outdoor 4G/LTE wireless IP camera SL-C71W is the perfect solution for monitoring the front garden, entrances as well as construction sites, plots, etc. The free Tuya Smart application will send a notification to your phone when the sensors in the camera detect movement or sound, and you can control the device at any time, regardless of where you are - all you need is Internet access and a smartphone. The camera works with the 4G/LTE network and the connection is made on a plug and play basis - just install a nanoSIM card and the device will establish an Internet connection by itself - this solution allows the camera to be used wherever there is an operator network coverage.

Tuya Smart application works perfectly with Google Assistant, Amazon Alexa and many others, which allows you to control connected devices using voice commands. The additional Video IPC streaming service enables the display of images from cameras and ringtones, e.g. on a TV screen.

Thanks to the built-in battery with a total capacity of 14400 mAh, the camera can work up to 10 months on a single charge. The used Wi-Fi module allows to remote communication with camera for max. distance up to 100 m.

**Attention!** Devices cooperating with the Tuya platform do not have a WEB interface. The camera works only with the mobile application (the camera does not work with recorders). Controlling the device and schedule settings is possible if the device has access to the Internet.



Standard:	TCP/IP
Sensor:	Progressive Scan CMOS
Matrix size:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p
Lens:	3.6 mm
View angle:	95 °
Range of IR illumination:	10 m
White light LED illuminator range:	10 m
Horizontal rotation range:	0 ° ... 270 ° Rotation of the head is limited by stops
Vertical rotation range:	0 ° ... 90 °



# DATA SHEET

Audio:	<ul style="list-style-type: none"><li>• Microphone built-in,</li><li>• Speaker built-in,</li><li>• Audio transmission via network,</li><li>• Bi-directional audio streaming support</li></ul>
Main stream frame rate:	25 fps @ 1080p
Network interface:	Wi-Fi - IEEE 802.11 b/g/n
ONVIF:	—
WEB Server:	—
Mobile phones support:	Access by a cloud (P2P) <ul style="list-style-type: none"><li>• The <a href="#">Tuya Smart</a> free application on Android</li><li>• The <a href="#">Tuya Smart</a> free application on iOS</li></ul>
Default IP address:	DHCP
Web browser access ports:	—
PC client access ports:	—
Mobile client access ports:	—
Port ONVIF:	—
RTSP URL:	—
Memory card slot:	Micro SD memory cards up to 64GB support (possible local recording)
Main features:	<ul style="list-style-type: none"><li>• Wi-Fi module - IEEE 802.11 b/g/n, Range : 100 m (open area)</li><li>• 4G LTE support, The nanoSIM cards support</li><li>• Motion Detection - Built-in PIR detector ; Range : 10 m / 120 °</li><li>• Cooperation of the Tuya Smart application with Google Assistant, Amazon Alexa</li><li>• micro USB socket</li><li>• RESET button</li></ul>
Estimated battery operation time:	<ul style="list-style-type: none"><li>• max. 10 months</li><li>• 20 h (continuous operation)</li></ul>
Power supply:	<ul style="list-style-type: none"><li>• Battery - 14400 mAh,</li><li>• Solar Panel : 6 W,</li><li>• 5 V DC / 1 A - micro USB socket (power adapter not included)</li></ul>
Power consumption:	<ul style="list-style-type: none"><li>• ≤ 4 W (operation)</li><li>• ≤ 0.003 mW (Standby mode)</li></ul>
Housing:	Mini Speed Dome, Plastic
"Index of Protection":	IP65
Weight:	<ul style="list-style-type: none"><li>• Camera : 0.68 kg</li><li>• Solar Panel : 0.37</li></ul>
Dimensions:	<ul style="list-style-type: none"><li>• Camera : 172 x 106 x 162 mm</li><li>• Solar Panel : 224 x 160 x 18 mm</li></ul>
Operation temp:	-10 °C ... 60 °C
Supported languages:	English
Guarantee:	2 years