

Code: IPC-C27W-BAT

## IP CAMERA **IPC-C27W-BAT** Wi-Fi - 1080p 2.8 mm

The wireless IP camera allows you to record events on a micro SD card after motion is detected by the built-in PIR detector. The device allows you to save data to the cloud and remotely access them. Built-in lithium battery Li-Ion enables operation for a period of 6 months in places where there is no possibility of connecting cables.

Camera is according to IP66 Index of Protection norm.



Standard:	TCP/IP
Sensor:	1/2.9 " CMOS
Matrix size:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p
Lens:	2.8 mm / F2.0
View angle:	<ul style="list-style-type: none"> <li>• 110 ° (manufacturer data)</li> <li>• 102 ° (our tests result)</li> </ul>
IR illuminator:	✓
Min. illumination:	0.01 Lux (color) 0.01 Lux (B/W)
RS-485 interface:	—
Memory card slot:	Micro SD memory cards up to 128GB support (possible local recording)
Image compression method:	H.265 / H.264
ONVIF:	—



# DATA SHEET

Alarm inputs / outputs:	—
Audio:	<ul style="list-style-type: none"><li>• Microphone</li><li>• Speaker</li><li>• Bi-directional audio streaming support</li><li>• Noise reduction</li></ul>
Network interface:	2.4 GHz Wi-Fi - IEEE 802.11 b/g/n
Mobile phones support:	<ul style="list-style-type: none"><li>• Android: Free application <a href="#">VicoHome</a></li><li>• iOS (iPhone): Free application <a href="#">VicoHome</a></li></ul>
Default IP address:	—
Default user password:	—
Web browser access ports:	—
PC client access ports:	—
Main features:	<ul style="list-style-type: none"><li>• The device supports the cloud, which is also possible to access from the smartphone using the application</li><li>• Built-in PIR detector - Motion detection recording,</li><li>• Receive alarm notifications in the application when the camera detects motion,</li><li>• Alarm signaling via LED and/or siren (it is possible to manually start the alarm)</li><li>• Video recording to micro SD card with playback possibility</li><li>• IR illuminator</li><li>• ICR - Movable InfraRed filter</li><li>• Live image view</li><li>• Software update via network</li><li>• RESET button,</li><li>• Intelligent image analysis : Intelligent object recognition in the field of view (human / animal), area detection, package inspection</li></ul>
Power supply:	<ul style="list-style-type: none"><li>• Li-Ion battery - 4 V, 5200 mAh,</li><li>• Charging via micro USB port - 5 V / 1.5 A (power adapter not included)</li></ul>
Current consumption:	<ul style="list-style-type: none"><li>• 0.42 mA Standby</li><li>• 220 / 550 mA Operation - Day/night mode</li></ul>
Backup time:	6 months
Charging time (recover to 100% capacity):	8 ... 10 h
Housing:	Plastic
Color:	White + Black
"Index of Protection":	IP66
Vandal-proof:	—
Operation temp:	-10 °C ... 45 °C
Weight:	<ul style="list-style-type: none"><li>• 0.22 kg (without bracket)</li><li>• 0.26 kg (with bracket)</li></ul>
Dimensions:	<ul style="list-style-type: none"><li>• 89 x 59 x 58 mm (without bracket)</li><li>• 89 x 59 x 151 mm (with bracket)</li></ul>
Guarantee:	2 years