

Code: APTI-RF51C2-36W

IP CAMERA **APTI-RF51C2-36W** Wi-Fi - 5 Mpx 3.6 mm APTI

Net: **60.41 EUR** Gross: **74.30 EUR**

IP camera with efficient H.264 / H.265 image compression algorithm for clear and smooth video streaming at maximal resolution of 5 MPx.

Very easy operation via mobile devices (Android / iOS), allows the users for comfortable and remote operation, and also management of the camera.

The used Wi-Fi module allows to remote communication with camera for max. distance up to 300 m. Camera is according to IP67 Index of Protection norm.



SPECIFICATION

Standard:	TCP/IP
Sensor:	1/2.5 " Sony CMOS IMX323
Matrix size:	5 Mpx
Resolution:	2592 x 1944 - 5 Mpx , 2560 x 1920 - 4.9 Mpx , 2560 x 1440 - 3.7 Mpx , 1920 x 1080 - 1080p
Lens:	3.6 mm
View angle:	<ul style="list-style-type: none">• 87 ° (manufacturer data)• 82 ° (our tests result)
Range of IR illumination:	30 m
Audio:	External microphone input
RS-485 interface:	—
Alarm inputs / outputs:	—
Image compression method:	H.265+ / H.265 / H.264+ / H.264 / MJPEG
Main stream frame rate:	20 fps @ 5 Mpx 25 fps @ 3.7 Mpx
ONVIF:	2.4
Network protocols:	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, SMTP

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Network interface:	10/100 Base-T (RJ-45), Wi-Fi IEEE 802.11 b/g/n
Mobile phones support:	Port no.: 80 or access by a cloud (P2P) <ul style="list-style-type: none"> • Android: Free application BitVision • iOS (iPhone): Free application BitVision
Default IP address:	192.168.1.168
Default admin user / password:	admin / admin
Web browser access ports:	80
PC client access ports:	80
Web browser access ports:	80
Mobile client access ports:	80
Port ONVIF:	80
RTSP URL:	rtsp://user:password@ip_address:80/0 - Main stream rtsp://user:password@ip_address:80/1 - Sub stream rtsp://user:password@ip_address:80/2 - Sub stream 2
Memory card slot:	Micro SD memory cards up to 256GB support (possible local recording)
Main features:	<ul style="list-style-type: none"> • Wi-Fi module - IEEE 802.11 b/g/n, Range : 300 m (open area) • 3D-DNR - Digital Noise Reduction • F-DNR (Defog) - Reduction of image noise caused by precipitation • Flicker Control - The technology eliminates the tiring eyes flickering image effect • BLC - Back Light Compensation • Built-in Infra-Red illuminator enables night monitoring • ICR - Movable InfraRed filter • Motion Detection • Configurable Privacy Zones • Possibility to change the resolution, quality and bit rate • Sharpness - sharper image outlines • RESET button - on the cable
Power supply:	12 V DC / 360 mA
Power consumption:	≤ 4.3 W
Housing:	Metal - Compact
"Index of Protection":	IP67
Vandal-proof:	—
Weight:	0.35 kg
Dimensions:	Ø 73 x 155 mm
Operation temp:	-20 ... 60 °C
Supported languages:	Polish, English, Bulgarian, Czech, French, Spanish, Dutch, German, Portuguese, Russian, Turkish, Italian
Manufacturer / Brand:	APTI
Guarantee:	2 years

PRESENTATION



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Front view:



Side view:



Wall mounting side view:



Memory card slot:



In the kit:



OUR TESTS

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Camera image at artificial illumination (about 30Lux):



Camera image at night conditions with internal built-in IR illuminator on:



Camera image at direct strong light opposite to camera:

