

Code: APTI-RF41C2-36W

IP CAMERA **APTI-RF41C2-36W** Wi-Fi - 4 Mpx 3.6 mm

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 50 m. Camera is according to IP67 Index of Protection norm.



Standard:	TCP/IP
Sensor:	1/3 " Progressive Scan CMOS
Matrix size:	4 Mpx
Resolution:	2688 x 1512 - 4 Mpx , 2560 x 1440 - 3.7 Mpx , 1920 x 1080 - 1080p , 1280 x 720 - 720p
Lens:	3.6 mm
View angle:	77 °
Range of IR illumination:	30 m
Audio:	—
RS-485 interface:	—
Alarm inputs / outputs:	—
Image compression method:	H.265+ / H.265 / H.264+ / H.264 / MJPEG
Main stream frame rate:	25 fps @ 4 Mpx



DATA SHEET

ONVIF:	✓
Network protocols:	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, UDP
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) • 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:	—
Main features:	• Wi-Fi module - IEEE 802.11 b/g/n, Range : 50 m (open area) • D-WDR - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • ROI - improve the quality of selected parts of image • 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 • HLC - High Light Compensation (spot) • 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
Power supply:	12 V DC / 490 mA
Power consumption:	≤ 5.9 W
Housing:	Metal - Compact
"Index of Protection":	IP67
Vandal-proof:	—
Weight:	0.3 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



DATA SHEET

Guarantee:

2 years