

Code: APTI-RF51V3-36W

IP VANDALPROOF CAMERA **APTI-RF51V3-36W** Wi-Fi - 5 Mpx 3.6 mm

Net: **69.15 EUR** Gross: **85.05 EUR**

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

The used Wi-Fi module allows to remote communication with camera for max. distance up to 50 m.



SPECIFICATION

Standard:	TCP/IP
Sensor:	1/2.5 " Progressive Scan CMOS
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)• 81 ° (our tests result)
Range of IR illumination:	30 m
RS-485 interface:	—
Image compression method:	H.265+ / H.265 / H.264 / H.264+ / MJPEG
Alarm inputs / outputs:	—
Audio:	External microphone input
Memory card slot:	Micro SD memory cards up to 256GB support (possible local recording) - Access to the microSD card requires opening the housing
Main stream frame rate:	20 fps @ 5 Mpx 25 fps @ 1080p
Network interface:	<ul style="list-style-type: none">• 10/100 Base-T (RJ-45)• Wi-Fi : 802.11n/g/b

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Network protocols:	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, SMTP
WEB Server:	Built-in
Max. number of on-line users:	6
ONVIF:	✓
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 admin user / password:	admin / admin
Default IP address:	192.168.1.168
Web browser access ports:	80
PC client 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
Main features:	<ul style="list-style-type: none"> • 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 • ICR - Movable InfraRed filter • RESET button - on the cable • Possibility to change the resolution, quality and bit rate • Motion Detection • Privacy zones • Mirror - Mirror image
Power supply:	12 V DC / 480 mA
Power consumption:	≤ 5.8 W
Housing:	Dome, Metal + Plastic
Vandal-proof:	✓
"Index of Protection":	IP67
Color:	White
Operation temp:	-20 °C ... 60 °C
Weight:	0.4 kg
Dimensions:	Ø 120 x 105 mm
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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Side view:



Antenna connector:



Mounting side view:



In the kit:



OUR TESTS

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:





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