

Code: APTI-RF50C2-36W

IP CAMERA **APTI-RF50C2-36W** Wi-Fi - 5 Mpx 3.6 mm APTI

Net: **69.37 EUR** Gross: **69.37 EUR**

IP camera with efficient H.264 / H.265 image compression algorithm for clear and smooth video streaming at maximal resolution of 2592 x 1944 (5.0 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.



SPECIFICATION

Standard:	TCP/IP
Sensor:	1/2.7 " Progressive Scan CMOS
Matrix size:	5.0 Mpx
Resolution:	2592 x 1944 - 5 Mpx , 2560 x 1920 - 5 Mpx , 2560 x 1440 - 3.7 Mpx , 1920 x 1080 - 1080p
Lens:	3.6 mm
View angle:	• 73 ° (manufacturer data) • 77 ° (our tests result)
Range of IR illumination:	20 m
Audio:	—
RS-485 interface:	—
Alarm inputs / outputs:	—
Image compression method:	H.265 / H.265+ / H.264 / H.264+ / MJPEG
Main stream frame rate:	15 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
Network interface:	10/100 Base-T (RJ-45), Wi-Fi IEEE 802.11 b/g/n

DELTA-OPTI Monika Matysiak; <https://www.delta.poznan.pl>
POL; 60-713 Poznań; Graniczna 10
e-mail: delta-opti@delta.poznan.pl; tel: +(48) 61 864 69 60

Mobile phones support:	Port no.: 80 or access by a cloud (P2P) • Android: Free application BitVision • iOS (iPhone): Free application BitVision
Default IP address:	192.168.1.88
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 128GB support (possible local recording)
Main features:	• Wi-Fi module - IEEE 802.11 b/g/n, Range : 50 m (open area) • D-WDR - Wide Dynamic Range • F-DNR (Defog) - Reduction of image noise caused by precipitation • BLC - Back Light Compensation • Built-in Infra-Red illuminator enables night monitoring • ICR - Movable InfraRed filter • Sharpness - sharper image outlines • Motion Detection • Configurable Privacy Zones • Possibility to change the resolution, quality and bit rate
Power supply:	12 V DC / 370 mA
Power consumption:	≤ 4.5 W
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
Guarantee:	2 years

PRESENTATION

Front view:



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e-mail: delta-opti@delta.poznan.pl; tel: +(48) 61 864 69 60



Side view:



Wall mounting side view:



Memory card slot:



In the kit:



OUR TESTS

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 POL; 60-713 Poznań; Graniczna 10
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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:



PACKAGE

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
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