

Code: APTI-RF51C4-2812W

IP CAMERA **APTI-RF51C4-2812W** Wi-Fi - 5 Mpx 2.8 ... 12 mm

Net: **90.57 EUR** Gross: **90.57 EUR**

IP camera with efficient H.265 / H.264 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 - 5 Mpx , 2560 x 1440 - 3.7 Mpx , 1920 x 1080 - 1080p
Lens:	2.8 ... 12 mm
View angle:	• 99 ° ... 32 (manufacturer data) • 96 ° ... 36 ° (our tests result)
Range of IR illumination:	40 m
RS-485 interface:	—
Image compression method:	H.265+ / H.265 / H.264+ / H.264 / MJPEG
Alarm inputs / outputs:	—
Audio:	• External microphone input • Audio detection
Memory card slot:	—
Main stream frame rate:	20 fps @ 5 Mpx 25 fps @ 3.7 Mpx
Network interface:	• 10/100 Base-T (RJ-45) • Wi-Fi : 802.11n/g/b
Network protocols:	TCP/IP, UDP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, SMTP

WEB Server:	Built-in
Max. number of on-line users:	6
ONVIF:	2.4
Mobile phones support:	Port no.: 80 or access by a cloud (P2P) • 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:	6000
Port ONVIF:	8999
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:	• 3D-DNR - Digital Noise Reduction • D-WDR - Wide Dynamic Range • ROI - improve the quality of selected parts of image • Flicker Control - The technology eliminates the tiring eyes flickering image effect • BLC - Back Light Compensation • ICR - Movable InfraRed filter • Possibility to change the resolution, quality and bit rate • Motion Detection • Mirror - Mirror image
Power supply:	12 V DC / 460 mA
Power consumption:	≤ 5.5 W
Housing:	Compact, Metal
Vandal-proof:	—
"Index of Protection":	IP67
Color:	White
Operation temp:	-20 °C ... 60 °C
Weight:	0.79 kg
Dimensions:	222 x 86 x 90 mm
Supported languages:	Polish, English, Bulgarian, Czech, French, Spanish, Dutch, German, Portuguese, Russian, Turkish, Italian
Manufacturer / Brand:	APTI
Guarantee:	2 years

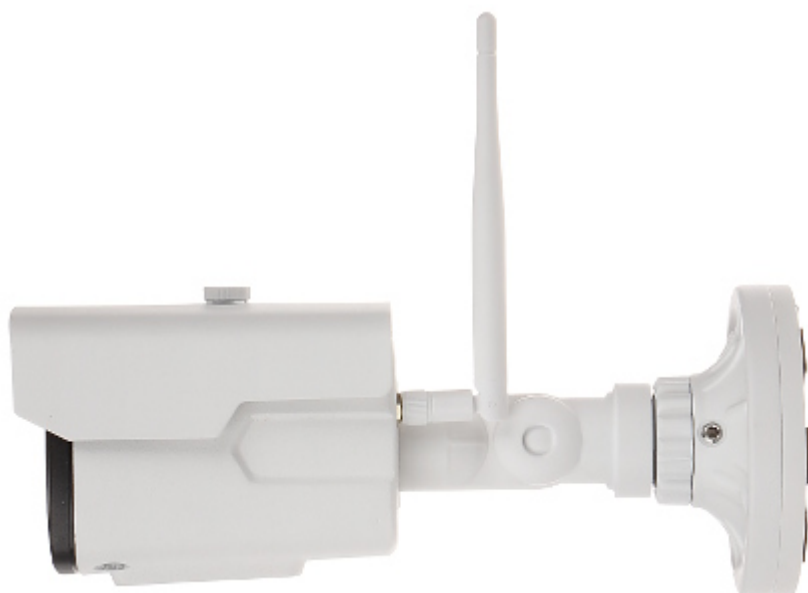
PRESENTATION



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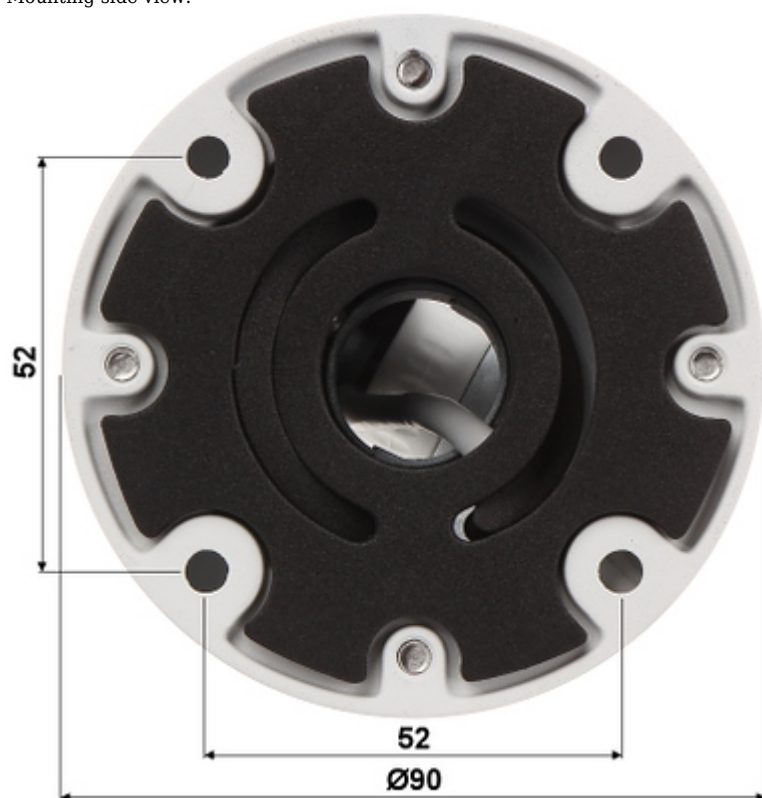
Side view:



Bottom view:



Mounting side view:



Antenna connector:



In the kit:



OUR TESTS

Camera image at artificial illumination (about 30Lux):



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



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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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