

Code: APTI-50V3-36P

IP CAMERA **APTI-50V3-36P** - 5.0 Mpx 3.6 mm

Net: **72.49 EUR** Gross: **72.49 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). Included camera software enables management and integrated monitoring of many network cameras. Its using allows to create large surveillance system.

PoE powering possibility, compatible with the 802.3af standard makes the device more universal and easier to install.



SPECIFICATION

Standard:	TCP/IP
Sensor:	1/1.8 " Sony CMOS IMX178
Digital Image Processor:	Hisilicon 3516A
Matrix size:	5.0 Mpx
Resolution:	2592 x 1944 - 5.0 Mpx 2048 x 1536 - 3.0 Mpx 1920 x 1080 - 1080p
Lens:	3.6 mm, 5.0 Mpx
View angle:	• 90 ° (manufacturer data) • 87 ° (our tests result)
Range of IR illumination:	30 m
Image compression method:	H.265 / H.264 / MJPEG
Alarm inputs / outputs:	—
Bitrate:	64 ... 12000 kbps
Main stream frame rate:	max. 30 fps - 5.0 Mpx
Network interface:	10/100 Base-T (RJ-45)
Network protocols:	RTSP, PPPOE, DHCP, DDNS, NTP, UPnP
WEB Server:	Built-in
Max. number of on-line users:	10
ONVIF:	2.4

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Main features:	• ICR - Movable InfraRed filter • 3D-DNR - Digital Noise Reduction • WDR - Wide Dynamic Range • Motion Detection • Privacy zones • Possibility to change the resolution, quality and bit rate • Mirror - Mirror image • Day/Night mode - configurable
Mobile phones support:	Port no.: 80 or access by a cloud (P2P) • Android: Free application FREEIP • iOS (iPhone): Free application FREEIP
Default IP address:	192.168.1.168
Default admin user / password:	admin / admin
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
Color:	Graphite
Vandal-proof:	—
Power supply:	• PoE (802.3af) • 12 V DC / 540 mA
Housing:	Dome - Metal
"Index of Protection":	IP66
Operation temp:	-20 °C ... 75 °C
Dimensions:	Ø 120 x 83 mm
Weight:	0.578 kg
Supported languages:	English, Bulgarian, Chinese, French, Spanish, Japanese, Korean, German, Polish, Portuguese, Russian, Turkish, Italian
Manufacturer / Brand:	APTI
Guarantee:	2 years

PRESENTATION

Camera is out from clamping ring:



PoE:



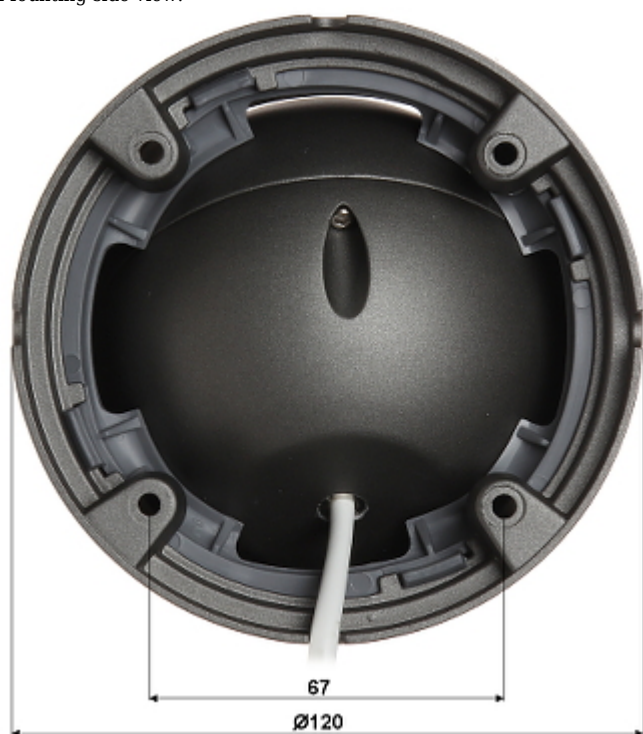
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Dimensions:



Mounting side view:



In the kit:



Configuration and operation of the FreeIP cloud:

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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:



PACKAGE

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