

Code: APTI-24V2-36

## IP VANDALPROOF CAMERA **APTI-24V2-36** - 1080p 3.6 mm

Net: **74.41 EUR** Gross: **74.41 EUR**

IP camera with efficient H.264 image compression algorithm for clear and smooth video streaming at maximal resolution of 1080p (2.4 MPx). Very easy operation by Internet Explorer browser allows the users to convenient and remote support, and also remote management of the camera. Included camera software enables management and integrated monitoring of many network cameras. Its using allows to create large surveillance system.

ICR - The movable IR filter allows to perfect colors reproduction in daylight and wide gray-scale with high sharpness of the image at night mode.



### SPECIFICATION

Standard:	TCP/IP
Sensor:	1/2.8 " Sony CMOS IMX222
Digital Image Processor:	Texas Instruments DaVinci DM368
Matrix size:	2.43 Mpx
Resolution:	1920 x 1080 - 1080p 1280 x 720 - 720p 704 x 576 - D1
Lens:	3.6 mm, 3.0 Mpx
View angle:	<ul style="list-style-type: none"><li>• 75 ° (manufacturer data)</li><li>• 85 ° (our tests result)</li></ul>
Range of IR illumination:	20 m
RS-485 interface:	—
Compression:	H.264
Alarm inputs / outputs:	—
Bitrate:	64 ... 12000 kbps
Main stream frame rate:	max. 25 fps - 1080p
Network interface:	10/100 Base-T (RJ-45)
Network protocols:	RTSP, FTP, PPPOE, DHCP, DDNS, NTP, UPnP, TCP
WEB Server:	Built-in - port 80
Max. number of on-line users:	10
ONVIF:	2.0 - port 8999
Mobile phones support:	Available applications for mobile systems: iPhone, Android, Windows Mobile, Blackberry, Symbian - mobile port 6666

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

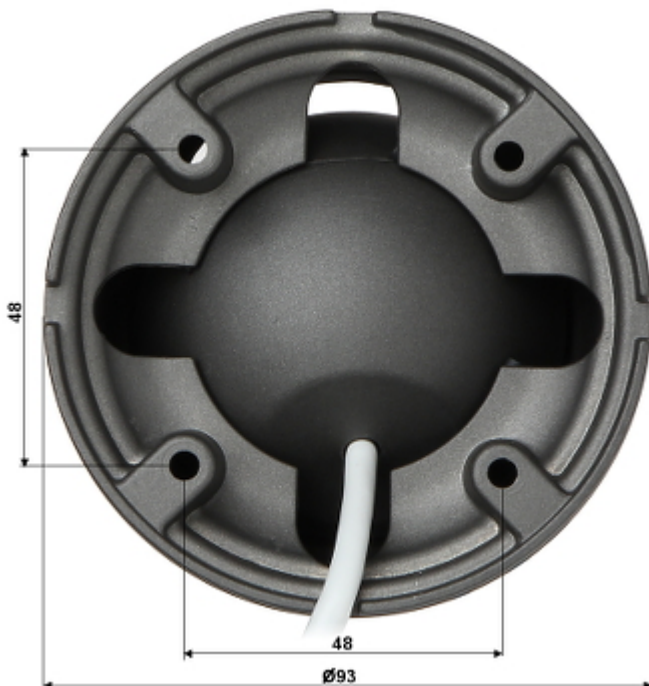
Main features:	<ul style="list-style-type: none"> <li>• ICR - Movable InfraRed filter</li> <li>• DNR - Digital Noise Reduction</li> <li>• Possibility to change the resolution, quality and bit rate</li> <li>• Motion Detection</li> <li>• Privacy zones</li> <li>• Mirror - Mirror image</li> <li>• Day/Night mode - configurable</li> </ul>
Power supply:	12 V DC / 480 mA
Housing:	Metal
Color:	Graphite
Operation temp:	-20 °C ... 55 °C
"Index of Protection":	IP66
Weight:	0.31 kg
Dimensions:	Ø 93 x 71 mm
Supported languages:	English
Guarantee:	2 years

## PRESENTATION

View after remove the cover:



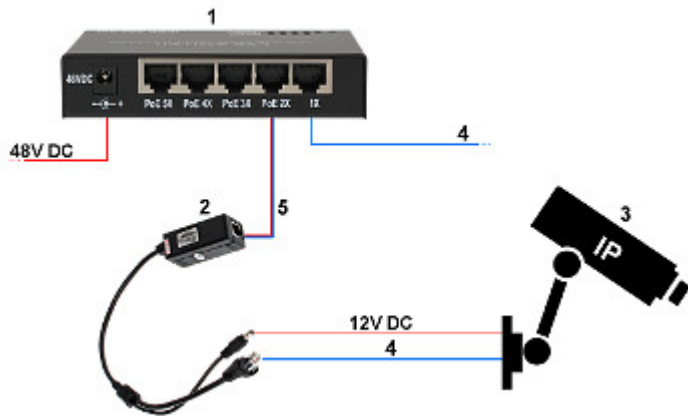
Mounting side view:



See how you can power the camera in PoE standard:



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



- 1. SWITCH PoE
  - 2. POE-802.3AF/C
  - 3. IP Camera
  - 4. Ethernet
  - 5. Ethernet + PoE
- 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:



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



## OUR OPINIONS



- Motion detection works only in recorders of the FLEX, BCS types with firmware version 4.1.34.1, which is available to download from our page.

## PACKAGE

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

