

Code: APTI-14C6-2812

IP CAMERA **APTI-14C6-2812** - 960p 2.8 ... 12 mm

Net: **324.39 PLN** Gross: **324.39 PLN**

IP camera with efficient H.264 image compression algorithm for clear and smooth video streaming at max. resolution of 1280 x 960. 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.

Camera bracket allows to adjust the camera to any direction, and power cables are hidden inside the bracket. 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:	1/3 " Sony CMOS IMX225
Digital Image Processor:	Hisilicon 3518C
Matrix size:	1.3 Mpx
Resolution:	1280 x 960 - 960p
Lens:	2.8 ... 12 mm, 2.0 Mpx
View angle:	81 ° ... 23 ° (manufacturer data) 76 ° ... 34 ° (our tests result)
S/N ratio:	44 dB
Range of IR illumination:	60 m
IR illuminator power adjustment:	Automatic
Image compression method:	H.264
Alarm inputs / outputs:	—
Bitrate:	64 ... 12000 kbps
Main stream frame rate:	max. 25 fps - 960p
Network interface:	10/100 Base-T (RJ-45)
Default admin user / password:	admin / admin
Network protocols:	TCP/IP, HTTP, DHCP, DNS, DDNS, FTP, NTP
Default IP address:	192.168.1.168
Audio:	—
Web browser access ports:	80
PC client access ports:	80
WEB Server:	Built-in
Mobile client access ports:	80

Max. number of on-line users:	10
Port ONVIF:	80
ONVIF:	2.4
RTSP URL:	rtsp://user:password@ip_address:80/0 - Main stream rtsp://user:password@ip_address:80/1 - Sub stream
Mobile phones support:	Port no.: 80 or access by a cloud (P2P) • Android: Free application FREEIP • iOS (iPhone): Free application FREEIP
RS-485 interface:	—
Main features:	• ICR - Movable InfraRed filter • DNR - Digital Noise Reduction • DIS - Digital Image Stabilization • Possibility to change the resolution, quality and bit rate • Motion Detection • Privacy zones • Mirror - Mirror image • Day/Night mode - configurable
Color:	Dark graphite
"Index of Protection":	IP66
Power supply:	12 V DC / 920 mA
Housing:	Compact, Metal
Supported languages:	English, Bulgarian, French, Spanish, Dutch, German, Polish, Portuguese, Russian, Turkish, Italian
Operation temp:	-20 °C ... 55 °C
Manufacturer / Brand:	APTI
Weight:	1.26 kg
Dimensions:	305 x 112 x 100 mm
Guarantee:	2 years

PRESENTATION



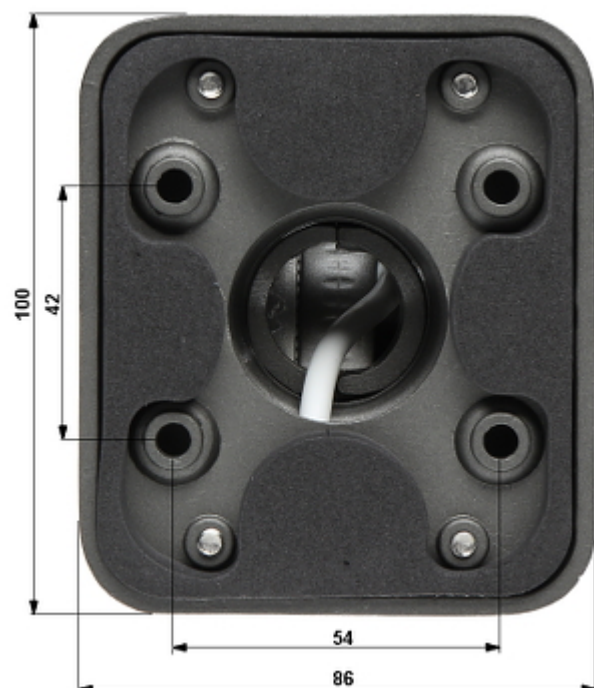
Side view:



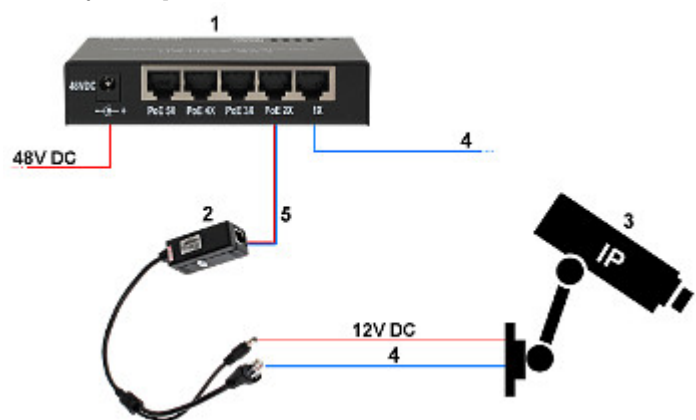
Bottom view:



Bracket dimensions:



See how you can power the camera in PoE standard:



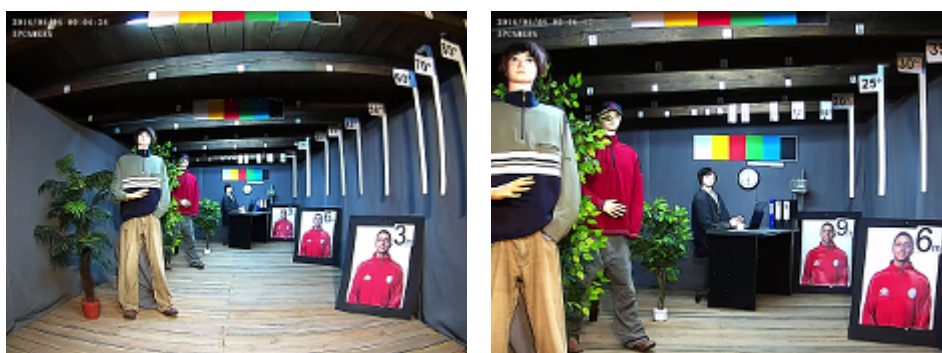
1. SWITCH PoE
2. POE-802.3AF/C
3. IP Camera
4. Ethernet

5. Ethernet + PoE
In the kit:



OUR TESTS

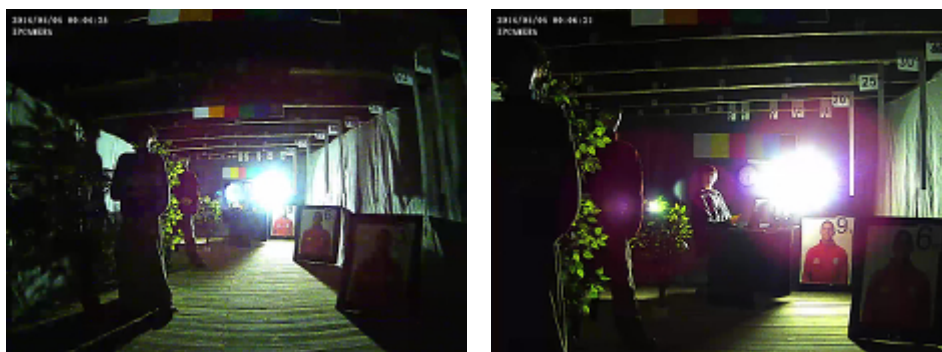
Camera image at artificial illumination (about 30Lux):



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



Camera image at direct strong light opposite to camera:



Record from camera during daylight operation:

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Record from camera during night conditions operation:

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PACKAGE

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