

Code: APTI-27V2-36W

IP CAMERA **APTI-27V2-36W** - 1080p 3.6 mm

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.



Standard:	TCP/IP
Digital Image Processor:	AMBARELLA S2L
Sensor:	1/2.9 " Sony CMOS IMX322
Matrix size:	2.4 Mpx
Resolution:	1920 x 1080 - 1080p
Lens:	3.6 mm, 3.0 Mpx
View angle:	<ul style="list-style-type: none"> • 75 ° (manufacturer data) • 82 ° (our tests result)
Range of IR illumination:	20 m
Image compression method:	H.264 / MJPEG
Bitrate:	64 ... 12000 kbps
Main stream frame rate:	max. 30 fps - 1080p
Network interface:	10/100 Base-T (RJ-45)
Alarm inputs / outputs:	—
Network protocols:	RTSP, PPPOE, DHCP, DDNS, NTP, UPnP
WEB Server:	Built-in
Max. number of on-line users:	10



DATA SHEET

ONVIF:	2.4
RS-485 interface:	—
Mobile phones support:	Port no.: 80 or access by a cloud (P2P) • Android: Free application FREEIP • iOS (iPhone): Free application FREEIP
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:	80
Port ONVIF:	80
RTSP URL:	rtsp://user:password@ip_address:80/0 - Main stream rtsp://user:password@ip_address:80/1 - Sub stream
Main features:	<ul style="list-style-type: none">• ICR - Movable InfraRed filter• 3D-DNR - Digital Noise Reduction• Motion Detection• Privacy zones• Possibility to change the resolution, quality and bit rate• Mirror - Mirror image• Day/Night mode - configurable
Power supply:	12 V DC / 390 mA
Housing:	Dome - Metal
Color:	White
"Index of Protection":	IP66
Operation temp:	-20 °C ... 55 °C
Weight:	0.285 kg
Dimensions:	Ø 93 x 71 mm
Supported languages:	English, Bulgarian, Chinese, Czech, French, Spanish, Dutch, Japanese, Korean, German, Polish, Portuguese, Russian, Turkish, Italian
Manufacturer / Brand:	APTI
Guarantee:	2 years