

Code: APTI-13V2-36

IP CAMERA **APTI-13V2-36** - 960p 3.6 mm

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. 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:	Hisilicon 3518E V200
Sensor:	1/3 " Sony CMOS IMX225
Matrix size:	1.3 Mpx
Resolution:	1280 x 960 - 960p 1280 x 720 - 720p
Lens:	3.6 mm - 2.0 Mpx
View angle:	67 °
Range of IR illumination:	20 m
Image compression method:	H.264 / MJPEG
Bitrate:	64 ... 12000 kbps
Main stream frame rate:	25 fps @ 1.3 Mpx
Network interface:	10/100 Base-T (RJ-45)
Alarm inputs / outputs:	—
Network protocols:	RTSP, FTP, PPPOE, DHCP, DDNS, NTP, UPnP, TCP
WEB Server:	Built-in



DATA SHEET

Max. number of on-line users:	10
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:	• ICR - Movable InfraRed filter • Day/Night mode - configurable • 2D-DNR, 3D-DNR - Digital Noise Reduction • F-DNR (Defog) - Reduction of image noise caused by precipitation • BLC - Back Light Compensation • WDR - Wide Dynamic Range • Possibility to change the resolution, quality and bit rate • Motion Detection • Privacy zones • Sharpness - sharper image outlines • White Balance - ATW/Manual • AGC - Automatic Gain Control
Power supply:	12 V DC / 540 mA
Housing:	Dome - Metal
Vandal-proof:	—
Color:	Dark graphite
"Index of Protection":	IP66
Operation temp:	-20 °C ... 55 °C
Weight:	0.27 kg
Dimensions:	Ø 93 x 63 mm
Supported languages:	English, Arabic, Bulgarian, Chinese Traditional, Chinese Simplified, Czech, French, Hebrew, Spanish, Dutch, Japanese, Korean, German, Polish, Portuguese, Russian, Turkish, Italian
Manufacturer / Brand:	APTI
Guarantee:	2 years