

Code: APTI-24V3-2812

IP VANDALPROOF CAMERA **APTI-24V3-2812** - 1080p 2.8 ... 12 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:	Texas Instruments DaVinci DM368
Sensor:	1/2.8 " Sony CMOS IMX222
Matrix size:	2.4 Mpx
Resolution:	1920x1080 - 1080p , 1280x720 - 720p
Lens:	2.8 ... 12 mm, 3 Mpx
View angle:	90 ° ... 26 ° (manufacturer data) 92 ° ... 38 ° (our tests result)
S/N ratio:	> 50 dB
Range of IR illumination:	30 m
RS-485 interface:	—
Memory card slot:	—
Compression:	H.264
Alarm inputs / outputs:	—
Audio:	—
Bitrate:	64 ... 12000 kbps
Network interface:	10/100 Base-T (RJ-45)
Network protocols:	RTSP, PPPOE, DHCP, DDNS, NTP, UPnP



DATA SHEET

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
Main features:	<ul style="list-style-type: none">• ICR - Movable InfraRed filter• Possibility to change the resolution, quality and bit rate• Motion Detection• Privacy zones• Configurable: brightness, contrast, saturation• Sharpness - sharper image outlines• Mirror - Mirror image• Day/Night mode - configurable
Vandal-proof:	✓
Color:	Graphite
Power supply:	12 V DC / 580 mA
Main stream frame rate:	max. 25 fps - 1080p
Housing:	Dome - Metal
Operation temp:	-20 °C ... 55 °C
"Index of Protection":	IP66
Weight:	0.65 kg
Dimensions:	Ø 120 x 95 mm
Supported languages:	English
Guarantee:	2 years