

Code: APTI-24C2-36W

## IP CAMERA **APTI-24C2-36W** - 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. Camera bracket allows to adjust the camera to any direction, and power cables are hidden inside the bracket.



Standard:	TCP/IP
Sensor:	1/2.8 " Sony CMOS IMX222
Digital Image Processor:	Texas Instruments DaVinci DM368
Matrix size:	2.4 Mpx
Resolution:	1920x1080 - 1080p , 1280x720 - 720p , 720x576
Lens:	3.6 mm, 3 Mpx
View angle:	<ul style="list-style-type: none"> <li>• 75 ° (manufacturer data)</li> <li>• 82 ° (our tests result)</li> </ul>
S/N ratio:	> 50 dB
Range of IR illumination:	20 m
IR illuminator power adjustment:	Automatic
Compression:	H.264
Bitrate:	64 ... 12000 kbps
Main stream frame rate:	max. 25 fps - 1080p
Network interface:	10/100 Base-T (RJ-45)
Network protocols:	RTSP, FTP, DDNS, NTP, TCP
WEB Server:	Built-in - port 80
Max. number of on-line users:	10

ONVIF:	2.0 - port 8999
Audio:	—
Mobile phones support:	Available applications for mobile systems: iPhone, Android, Windows Mobile, Blackberry, Symbian - mobile port 6666
RS-485 interface:	—
Alarm inputs / outputs:	—
Main features:	<ul style="list-style-type: none"><li>• ICR - Movable InfraRed filter</li><li>• Possibility to change the resolution, quality and bit rate</li><li>• Motion Detection</li><li>• Privacy zones</li><li>• Configurable: brightness, contrast, saturation</li><li>• Sharpness - sharper image outlines</li><li>• Mirror - Mirror image</li><li>• Day/night mode</li></ul>
Power supply:	12 V DC / 480 mA
Housing:	Metal
Color:	White
Supported languages:	English
"Index of Protection":	IP66
Operation temp:	-20 °C ... 55 °C
Weight:	0.36 kg
Dimensions:	Ø 67 x 133 mm
Guarantee:	2 years