

Code: APTI-20PV2-36WP-ECO

## IP CAMERA **APTI-20PV2-36WP-ECO** - 3.7 Mpx 3.6 mm

IP camera with efficient H.264 / H.265 image compression algorithm for clear and smooth video streaming at maximal resolution of 4 MPx.

The range of IR illumination according to the manufacturer data, depends on outer conditions (visibility - air transparency, environment, wall colors ie. scene reflectance).

PoE powering possibility, compatible with the 802.3af standard makes the device more universal and easier to install.

**Attention!** Camera for indoor use only.



Standard:	IP
Resolution:	2560 x 1440 - 3.7 Mpx , 1920 x 1080 - 1080p , 1280 x 720 - 720p
Sensor:	1/3 " Progressive Scan CMOS
Lens:	3.6 mm
View angle:	73 ° (manufacturer data)
Range of IR illumination:	25 m
Image compression method:	H.265+ / H.265 / H.264+ / H.264 / MJPEG
Alarm inputs / outputs:	—
Main stream frame rate:	25 fps @ 3 Mpx
Network interface:	10/100 Base-T (RJ-45)
WEB Server:	Built-in - port 80
Max. number of on-line users:	10



# DATA SHEET

ONVIF:	19.12
Intelligent image analysis:	<ul style="list-style-type: none"><li>• intrusion</li><li>• motion detection based on human detection</li></ul>
Main features:	<ul style="list-style-type: none"><li>• D-WDR - Wide Dynamic Range</li><li>• 3D-DNR - Digital Noise Reduction</li><li>• Anti-Flicker - The technology eliminates the tiring eyes flickering image effect</li><li>• ICR - Movable InfraRed filter</li><li>• Possibility to change the resolution, quality and bit rate</li><li>• BLC - Back Light Compensation</li><li>• HLC - High Light Compensation (spot)</li><li>• Motion Detection</li><li>• Privacy zones</li><li>• Day/night mode</li><li>• Auto White Balance</li><li>• Mirror - Mirror image</li><li>• Sharpness - sharper image outlines</li></ul>
Mobile phones support:	Port no.: 80 or access by a cloud (P2P) <ul style="list-style-type: none"><li>• Android: Free application <a href="#">BitVision</a></li><li>• iOS (iPhone): Free application <a href="#">BitVision</a></li></ul>
Default IP address:	192.168.1.168
Default admin user / password:	admin / - The administrator password should be set at the first start
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
Power supply:	<ul style="list-style-type: none"><li>• PoE (802.3af),</li><li>• 12 V DC / 310 mA</li></ul>
Power consumption:	≤ 3.7 W
Housing:	Dome - Plastic
Color:	White
"Index of Protection":	—
Mechanical protection class:	—
Operation temp:	-20 °C ... 60 °C
Weight:	0.2 kg
Dimensions:	Ø 110 x 88 mm
Supported languages:	Polish, English, French, Spanish, Portuguese, Russian, Ukrainian, Hungarian, Italian
Manufacturer / Brand:	APTI
Guarantee:	2 years