

Code: APTI-20PC2-36WP-ECO

IP CAMERA **APTI-20PC2-36WP-ECO** - 3.7 Mpx 3.6 mm

IP camera with efficient H.265 / H.264 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.



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 @ F2.0
View angle:	73 °
Range of IR illumination:	25 m
Memory card slot:	—
Image compression method:	H.265 / H.264 / MJPEG / AVI / JPEG
Alarm inputs / outputs:	—
Audio:	<ul style="list-style-type: none"> • Microphone built-in • Audio transmission via network
Main stream frame rate:	25 fps @ 3.7 Mpx
Interface:	10/100 Base-T (RJ-45)
WEB Server:	Built-in



DATA SHEET

Max. number of on-line users:	10
ONVIF:	19.12
Intelligent image analysis:	<ul style="list-style-type: none">• intrusion• motion detection based on human detection
Main features:	<ul style="list-style-type: none">• D-WDR - Wide Dynamic Range• 3D-DNR - Digital Noise Reduction• Anti-Flicker - The technology eliminates the tiring eyes flickering image effect• BLC - Back Light Compensation• HLC - High Light Compensation (spot)• Day/night mode• ICR - Movable InfraRed filter• Configurable: brightness, contrast, saturation• Sharpness - sharper image outlines• Mirror - Mirror image• Auto White Balance• Lens distortion correction• AGC - Automatic Gain Control• Privacy zones - max. 3• Motion Detection
Mobile phones support:	Port no.: 80 or access by a cloud (P2P) <ul style="list-style-type: none">• Android: Free application BitVision• iOS (iPhone): Free application BitVision
Default IP address:	192.168.1.168
Default admin user / password:	admin / admin
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">• PoE (802.3af),• 12 V DC / 260 mA
Power consumption:	≤ 3.1 W
Housing:	Compact - Plastic
Color:	White + Black
"Index of Protection":	IP66
Mechanical protection class:	—
Operation temp:	-20 °C ... 50 °C
Weight:	0.22 kg
Dimensions:	174 x 70 x 68 mm
Supported languages:	Polish, English, French, Hebrew, Spanish, Portuguese, Russian, Ukrainian, Hungarian, Italian
Manufacturer / Brand:	APTI
Guarantee:	2 years