

Code: APTI-501CA4-27135W-Z-L

IP CAMERA **APTI-501CA4-27135W-Z-L** Full-Color - 5 Mpx 2.7 13.5 mm

IP camera with efficient H.264 / H.265 image compression algorithm for clear and smooth video streaming at maximal resolution of 5 MPx.

Camera bracket allows to adjust the camera to any direction, and power cables are hidden inside the bracket. The range of IR illumination according to the manufacturer data, depends on outer conditions (visibility - air transparency, environment, wall colors ie. scene reflectance).

The FULL-COLOR series camera allows to obtain clear, colorful image even in very poor lighting conditions. PoE powering possibility, compatible with the 802.3af standard makes the device more universal and easier to install.



Standard:	IP
Resolution:	2592 x 1944 - 5 Mpx , 2560 x 1440 - 3.7 Mpx , 1920 x 1080 - 1080p , 1280 x 720 - 720p
Sensor:	1/2.8 " SONY Starvis™ Back-illuminated CMOS
Lens:	2.7 13.5 mm
View angle:	95 ° ... 47 °
White light LED illuminator range:	40 m
Image compression method:	H.265+ / H.265 / H.264+ / H.264 / MJPEG
Main stream frame rate:	25 fps @ 5 Mpx
Network interface:	10/100 Base-T (RJ-45)
Memory card slot:	Micro SD card support up to 1TB
Alarm inputs / outputs:	1 / 1
Audio:	<ul style="list-style-type: none"> • External microphone input • Audio output • Audio transmission via network • Bi-directional audio streaming support • Compliance with the AAC standard



DATA SHEET

WEB Server:	Built-in
Max. number of on-line users:	10
ONVIF:	19.12
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
Intelligent image analysis:	<ul style="list-style-type: none">• intrusion• crossing the line (tripwire)• loitering detection• detection of people gathering• vehicle detection• motion detection based on human detection• uploading face captures to FTP
Main features:	<ul style="list-style-type: none">• Full Color - colorful night mode• WDR - 120 dB - Wide Dynamic Range• 3D-DNR - Digital Noise Reduction• ROI - improve the quality of selected parts of image• F-DNR (Defog) - Reduction of image noise caused by precipitation• Flicker Control - The technology eliminates the tiring eyes flickering image effect• BLC/HLC - Back Light / High Light Compensation• Motion Detection• Privacy zones• Possibility to change the resolution, quality and bit rate• Mirror - Mirror image• Sharpness - sharper image outlines
Power supply:	<ul style="list-style-type: none">• PoE (802.3af),• 12 V DC / 550 mA
Power consumption:	≤ 6.5 W
Housing:	Compact - Metal
Color:	White
"Index of Protection":	IP67
Mechanical protection class:	—
Operation temp:	-30 °C ... 60 °C
Weight:	1.2 kg
Dimensions:	268 x 95 x 88 mm
Supported languages:	Polish, English, French, Spanish, Dutch, German, Portuguese, Russian, Hungarian, Italian



DATA SHEET

Manufacturer / Brand:	APTI
Guarantee:	2 years

