

Code: APTI-AI508C4IW-36AD

IP CAMERA **APTI-AI508C4IW-36AD** Active Deterrence - 5 Mpx 2.8 mm

IP camera with efficient H.264 / H.265 image compression algorithm for clear and smooth video streaming at maximal resolution of 5 MPx. PoE powering possibility, compatible with the 802.3af standard makes the device more universal and easier to install.

In addition, the camera has the function of active deterrence of intruders using flashing red and blue light and siren sound.



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:	2.8 mm
View angle:	106 °
Range of IR illumination:	—
White light LED illuminator range:	40 m
Memory card slot:	Micro SD memory cards up to 1TB support (possible local recording)
Image compression method:	H.265+ / H.265 / H.264+ / H.264 / MJPEG
Alarm inputs / outputs:	1 / 1
Audio:	<ul style="list-style-type: none"> • Microphone built-in, • Speaker built-in, • Bi-directional audio streaming support
Main stream frame rate:	max. 25 fps @ 5 Mpx
Interface:	10/100 Base-T (RJ-45)
WEB Server:	Built-in
Max. number of on-line users:	10
ONVIF:	19.12



DATA SHEET

Intelligent image analysis:	<ul style="list-style-type: none">• intrusion - classification of people and vehicles• crossing the line (tripwire) - classification of people and vehicles• detection of people gathering• loitering detection• motion detection based on human detection
Main features:	<ul style="list-style-type: none">• Active intrusion deterrence works by blinking blue and red light and siren sound or voice prompts• WDR - Wide Dynamic Range• 3D-DNR - Digital Noise Reduction• F-DNR (Defog) - Reduction of image noise caused by precipitation• ROI - improve the quality of selected parts of image• Flicker Control - The technology eliminates the tiring eyes flickering image effect• BLC - Back Light Compensation• HLC - High Light Compensation (spot)• ICR - Movable InfraRed filter• Smart motion detection (with recognizing people and vehicles)• Privacy zones - max. 3• Image rotation and mirror• Day/Night mode - configurable• Sharpness - sharper image outlines
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 / 400 mA
Power consumption:	≤ 4.8 W
Housing:	Compact, Metal
Color:	White
"Index of Protection":	IP67
Mechanical protection class:	—
Operation temp:	-30 °C ... 60 °C
Weight:	1.29 kg
Dimensions:	268 x 95 x 88 mm
Supported languages:	Polish, English, French, Russian, Spanish, Portuguese, Italian, Ukrainian, Hungarian
Manufacturer / Brand:	APTI
Guarantee:	2 years