

Code: APTI-AI508C2IW-36AD

# IP CAMERA **APTI-AI508C2IW-36AD** Active Deterrence - 5 Mpx 3.6 mm

Net: **66.52 GBP** Gross: **66.52 GBP**

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.



## SPECIFICATION

|                                    |   |
|------------------------------------|---|
| Standard:                          | IP  |
| Resolution:                        | 2592 x 1944 - 5 Mpx ,<br>2560 x 1440 - 3.7 Mpx ,<br>1920 x 1080 - 1080p ,<br>1280 x 720 720p  |
| Sensor:                            | 1/2.8 " SONY Starvis™ Back-illuminated CMOS   |
| Lens:                              | 3.6 mm  |
| View angle:                        | 80 °  |
| Range of IR illumination:          | 25 m  |
| White light LED illuminator range: | 25 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"><li>• Microphone built-in,</li><li>• Speaker built-in,</li><li>• Bi-directional audio streaming support,</li><li>• Audio transmission via network</li></ul> |
| 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   |

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|                                |   |
|--------------------------------|---|
| Intelligent image analysis:    | <ul style="list-style-type: none"> <li>• intrusion - classification of people and vehicles</li> <li>• crossing the line (tripwire) - classification of people and vehicles</li> <li>• detection of people gathering</li> <li>• loitering detection</li> <li>• motion detection based on human detection</li> </ul>  |
| Main features:                 | <ul style="list-style-type: none"> <li>• Active intrusion deterrence works by blinking blue and red light and siren sound or voice prompts</li> <li>• WDR - Wide Dynamic Range</li> <li>• 3D-DNR - Digital Noise Reduction</li> <li>• F-DNR (Defog) - Reduction of image noise caused by precipitation</li> <li>• ROI - improve the quality of selected parts of image</li> <li>• Flicker Control - The technology eliminates the tiring eyes flickering image effect</li> <li>• BLC - Back Light Compensation</li> <li>• HLC - High Light Compensation (spot)</li> <li>• ICR - Movable InfraRed filter</li> <li>• Smart motion detection (with recognizing people and vehicles)</li> <li>• Privacy zones - max. 3</li> <li>• Image rotation and mirror</li> <li>• Day/Night mode - configurable</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 / 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<br>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 / 400 mA</li> </ul>  |
| Power consumption:             | ≤ 4.8 W   |
| Housing:                       | Compact, Metal  |
| Color:                         | White   |
| "Index of Protection":         | IP67  |
| Mechanical protection class:   | —   |
| Operation temp:                | -30 °C ... 60 °C  |
| Weight:                        | 0.55 kg   |
| Dimensions:                    | Ø 73 x 175 mm   |
| Supported languages:           | Polish, English, French, Russian, Spanish, Portuguese, Italian, Ukrainian, Hungarian  |
| Manufacturer / Brand:          | APTI  |
| Guarantee:                     | 2 years   |

## PRESENTATION

Front view:



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Side view:



Mounting side view:



Memory card slot and "Reset" button:



Camera connectors:



In the kit:



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**PACKAGE**

|                                  |                    |
|----------------------------------|--------------------|
| Dimensions (L x W x H): 0x0x0 mm | Gross Weight: 0 kg |
|----------------------------------|--------------------|

