

Code: APTI-AI508V2-28W-L

IP CAMERA **APTI-AI508V2-28W-L** Full-Color - 5 Mpx 2.8 mm

Net: **256.00 PLN** Gross: **256.00 PLN**

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

The FULL-COLOR series camera does not have a black and white mode, but allows you to get a clear, color 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.



SPECIFICATION

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| Standard: | TCP/IP |
| Matrix size: | 5 Mpx |
| Sensor: | 1/2.8 " SONY Starvis™ Back-illuminated CMOS |
| Resolution: | 2592 x 1944 - 5 Mpx , 2560 x 1440 - 3.7 Mpx , 1920 x 1080 - 1080p , 1280 x 720 - 720p |
| Lens: | 2.8 mm |
| View angle: | • 106 ° (manufacturer data) • 94 ° (our tests result) |
| White light LED illuminator range: | 30 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: | — |
| Alarm inputs / outputs: | — |
| Audio: | — |
| Network protocols: | TCP/IP, IPv4/IPv6, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, SMTP, UDP, SNMP, QoS, IEEE 802.1x |
| WEB Server: | Built-in |

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| Max. number of on-line users: | 10 |
| ONVIF: | 19.12 |
| RS-485 interface: | — |
| 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 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 |
| Main features: | <ul style="list-style-type: none"> • D-WDR - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • 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) • Possibility to change the resolution, quality and bit rate • ICR - Movable InfraRed filter • Privacy zones • Image rotation and mirror • Sharpness - sharper image outlines • Intelligent image analysis : intrusion, crossing the line (tripwire), detection of people gathering, loitering detection, motion detection based on human detection |
| Power supply: | <ul style="list-style-type: none"> • PoE (802.3af), • 12 V DC / 380 mA |
| Power consumption: | ≤ 4.2 W |
| Housing: | Dome - Aluminum |
| Color: | White |
| "Index of Protection": | IP67 |
| Vandal-proof: | — |
| Operation temp: | -20 °C ... 60 °C |
| Weight: | 0.45 kg |
| Dimensions: | Ø 96 x 91 mm |
| Supported languages: | Polish, English, Bulgarian Czech, French, Spanish, Dutch, German, Portuguese, Russian, Turkish, Italian |
| Manufacturer / Brand: | APTI |
| Guarantee: | 2 years |

PRESENTATION

Camera is out from clamping ring:



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Mounting side view:



In the kit:



OUR TESTS

Camera image at artificial illumination (about 30Lux):



Camera image at night conditions with internal built-in LED illuminator on:



Camera image at direct strong light opposite to camera:



PACKAGE

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