

Warning!

Please read the user manual included in this work as it contains important information related with safety of installation and use of the device.

Only persons who read the user manual may use the device.

The user manual must be kept because it may be required in the future. The device is to be used exclusively for purposes specified in this user manual.

The device must be unpacked prior to starting-up. After removing the packaging make sure the device is in working order. If the product has defects, it should not be used until it is repaired.

The product is intended for use at home and commercial use and may not be used for other than intended use.

The manufacturer is not liable for damages resulting from not adhering to the rules contained in the user manual, therefore, we recommend to follow the aforementioned safety rules for operation and maintenance of the device. In this way you will ensure yourself safety and avoid causing damage to the device.

The manufacturer and the supplier are not liable for losses or damages arising out of the product, including financial or intangible losses, loss of profits, income, data, pleasure from use of the product or other products related with it - indirect, incidental or consequential loss or damage. The above provisions apply whether the loss or damage concerns:

1. Deterioration of quality or the lack of operation of the products or products related with it due to damage as well as the lack of access to the product when it is undergoing repair, which results in stoppage the loss of user's time or a break in business activity; 2. Improper results of operation of the product or products related with it;

3. It applies to losses and damages according to any legal category, including negligence and other losses, termination of a contract, expressed or implied guarantee and strict liability (even if the manufacturer or the supplier was notified about the possibility of occurrence of such damages).

Safety measures:

Particular attention at designing was directed to quality standards of the device where ensuring safety of operation is the most important factor.

The device must be secured against contact with caustic, staining and viscous fluids.

The device was designed in such a way that it restarts operation when power supply is restored after a break.

Attention! We recommend using protections to further protect the device from possible overvoltages in installations. Surge protectors are effective protection against accidental pass to the device voltages higher than the rated. Damages caused by pass the voltages higher than specified in manual, are not under warranty.

Turn off the device before transporting it.

Prior to connecting the device to a power source check whether the supplied voltage is consistent with rated voltage specified in the user manual.

Proper product disposal:

A marking of a crossed out waste bin indicates that the product may not be disposed together with other household waste in the entire EU. To avoid possible damage to the natural environment of health due to uncontrolled waste disposal, therefore, it should be handed over for recycling, propagating in this way sustainable use of natural resources.

To return a worn-out product, use a collection and disposal system of this type of equipment or contact a seller from whom it was purchased. He will then be recycled in an environmentally-friendly way.





IP camera with efficient H.265 / H.264 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 used motozoom lens with $2.7 \dots 13.5$ mm focal length allows to remote view angle adjustment. PoE powering possibility, compatible with the 802.3af standard makes the device more universal and easier to install.

The camera has extensive functions of intelligent image analysis.



| 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: | 2.7 13.5 mm - Motozoom |
| View angle: | 103 ° 29 ° |
| Range of IR illumination: | 40 m |
| Image compression method: | H.265+ / H.265 / H.264+ / H.264 |
| Main stream frame rate: | 25 fps - 5 Mpx |
| Network interface: | 10/100 Base-T (RJ-45) |
| Alarm inputs / outputs: | - |
| Audio: | External microphone input - Jack 3.5 mm socket Audio output - Jack 3.5 mm socket Bi-directional audio streaming support Audio transmission via network Compliance with the AAC standard |
| WEB Server: | Built-in |



DELTA-OPTI Monika Matysiak; https://www.delta.poznan.pl POL; 60-713 Poznań; Graniczna 10 e-mail: delta-opti@delta.poznan.pl; tel: +(48) 61 864 69 60



| Max. number of on-line users: | 10 |
|--------------------------------|--|
| ONVIF: | 19.12 |
| RS-485 interface: | - |
| Memory card slot: | Micro SD memory cards up to 512GB support (possible local recording) (manufacturer data) |
| Mobile phones support: | Port no.: 80 or access by a cloud (P2P) • Android: Free application <u>BitVision</u> • iOS (iPhone): Free application <u>BitVision</u> |
| 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 |
| Main features: | WDR - Wide Dynamic Range 3D-DNR - Digital Noise Reduction Anti-Flicker - The technology eliminates the tiring eyes flickering image effect ROI - improve the quality of selected parts of image BLC - Back Light Compensation HLC - High Light Compensation (spot) ICR - Movable InfraRed filter Day/Night mode - configurable Privacy zones Mirror - Mirror image 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: | • PoE (802.3af), • 12 V DC / 850 mA |
| Power consumption: | ≤ 10.2 W |
| Housing: | Compact - Metal |
| Color: | White |
| "Index of Protection": | IP67 |
| Operation temp: | -20 °C 60 °C |
| Weight: | 1 kg |
| Dimensions: | 270 x 90 x 90 mm |
| Supported languages: | Polish, English, Bulgarian, Czech, French, Spanish, Dutch, German, Portuguese, Russian, Turkish, Italian |
| Manufacturer / Brand: | APTI |
| Guarantee: | 2 years |





Front view:



Side view:



Bottom view:



Mounting side view:

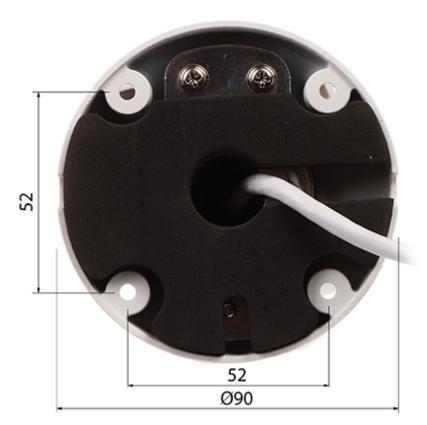


DELTA-OPTI Monika Matysiak; https://www.delta.poznan.pl POL; 60-713 Poznań; Graniczna 10 e-mail: delta-opti@delta.poznan.pl; tel: +(48) 61 864 69 60

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APTI-AI508CA6-27135WP-Z





Camera connectors:



In the kit:







PACKAGE

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

