

Code: APTI-H50V21-36W

AHD, HD-CVI, HD-TVI CAMERA **APTI-H50V21-36W** 2Mpx / 5Mpx 3.6 mm

Megapixel camera with 1/3" CMOS sensor and AHD / HD-CVI / HD-TVI.

The AHD / HD-CVI / HD-TVI interface allows to transmission of analog video signal via coaxial cable in max. 8 Mpx (4K UHD) resolution. During transmission there are no delays and is maintained the original, high quality image.

In the case of video transmission using a twisted pair cable and matching transformers (balun), be aware of the possibility of signal reflections and interfering signals.

Attention! The camera is factory set to the resolution 2 Mpx (1080p).



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| Standard: | AHD, HD-CVI, HD-TVI |
| Sensor: | 1/3 " Progressive Scan CMOS |
| Matrix size: | 5 Mpx |
| Resolution: | 2592 x 1944 - 5 Mpx @ AHD / HD-TVI @ 20 fps, 12.5 fps , 2560 x 1440 - 4 Mpx @ AHD / HD-TVI @ 30 fps, 25 fps, 15 fps , 2560 x 1440 - 4 Mpx @ HD-CVI @ 30 fps, 25 fps , 1920 x 1080 - 1080p @ AHD / HD-CVI / HD-TVI @ 30 fps, 25 fps |
| Range of IR illumination: | 20 m |
| IR illuminator power adjustment: | Automatic |
| Lens: | 3.6 mm |
| View angle: | <ul style="list-style-type: none"> • 77 ° (manufacturer data) • 71 ° (our tests result) |
| Video output: | 1 Vpp 75 Ω, AHD / HD-CVI / HD-TVI - selectable by switch |
| OSD menu: | ✓ |

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| Main features: | <ul style="list-style-type: none">• D-WDR - Wide Dynamic Range• DNR - Digital Noise Reduction• ICR - Movable InfraRed filter• AGC - Automatic Gain Control• Day/Night mode (color/b&w/auto)• White Balance - ATW/Manual• Sharpness - sharper image outlines• Coaxial audio - HD-TVI only |
| Housing: | Dome - Metal |
| Color: | White |
| Vandal-proof: | — |
| "Index of Protection": | IP67 |
| Power supply: | 12 V DC / 550 mA |
| Power consumption: | ≤ 6.6 W |
| Operation temp: | -10 °C ... 60 °C |
| Weight: | 0.28 kg |
| Dimensions: | Ø 93 x 77 mm |
| Supported languages: | Polish, English, French, Spanish, Portuguese, Russian, Italian |
| Manufacturer / Brand: | APTI |
| Guarantee: | 2 years |