

Code: APTI-H50C2-36W

AHD, HD-CVI, HD-TVI, PAL CAMERA **APTI-H50C2-36W** 2Mpx / 5Mpx 3.6 mm

Megapixel camera with 1/2.7" 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).



Standard:	AHD, HD-CVI, HD-TVI, PAL
Sensor:	1/2.7 " Progressive Scan CMOS
Matrix size:	5 Mpx
Resolution:	<ul style="list-style-type: none"> • 2592 x 1944 - 5 Mpx @ AHD / HD-TVI @ 20 fps / 12.5 fps, • 2560 x 1440 - 4 Mpx @ AHD / HD-CVI / HD-TVI @ 25 fps • 1920 x 1080 - 1080p @ AHD / HD-CVI / HD-TVI @ 25 fps
Lens:	3.6 mm
View angle:	<ul style="list-style-type: none"> • 83 ° (manufacturer data) • 71 ° (our tests result)
Range of IR illumination:	25 m
IR illuminator power adjustment:	Automatic
Video output:	1 Vpp 75 Ω, AHD / HD-CVI / HD-TVI / CVBS - selectable by switch
OSD menu:	✓

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• BLC - Back Light Compensation• Day/Night mode (color/b&w/auto)• Auto White Balance• Sharpness - sharper image outlines
Power supply:	12 V DC / 400 mA
Power consumption:	≤ 4.8 W
Housing:	Compact - Aluminum
Color:	White
"Index of Protection":	IP66
Operation temp:	-10 °C ... 60 °C
Weight:	0.3 kg
Dimensions:	157 x 66 x 68 mm
Supported languages:	English
Manufacturer / Brand:	APTI
Guarantee:	2 years