

Code: APTI-H24V1-36W

AHD, HD-CVI, HD-TVI, PAL CAMERA **APTI-H24V1-36W** - 1080p 3.6 mm

Net: **17.76 EUR** Gross: **17.76 EUR**

Megapixel camera with 1/2.9" CMOS sensor and AHD / HD-CVI / HD-TVI / PAL.

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. Setting the camera in PAL mode allows to obtain an image in 960H resolution.

The appropriate signal format selection is done by tilting and holding the joystick for 5 s without entering to the OSD menu.



SPECIFICATION

Standard:	AHD, HD-CVI, HD-TVI, PAL
Sensor:	1/2.9 " Progressive Scan CMOS
Matrix size:	2.1 Mpx
Resolution:	• 1920 x 1080 - 1080p, AHD-M, HD-CVI, HD-TVI • 960 x 576 - PAL
Range of IR illumination:	10 m
IR illuminator power adjustment:	Automatic
Lens:	3.6 mm
View angle:	• 68 ° (manufacturer data) • 78 ° (our tests result)
S/N ratio:	≥ 50 dB
Video output:	1 Vpp 75 Ω, AHD, HD-CVI, HD-TVI, PAL - selectable by switch
Main features:	• D-WDR - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • ICR - Movable InfraRed filter • Privacy zones - max. 4 • Motion Detection - max. 4 configurable zones • Auto White Balance • Sharpness - sharper image outlines
OSD menu:	✓
Vandal-proof:	✓

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Power supply:	12 V DC / 190 mA
Power consumption:	≤ 2.3 W
Housing:	Dome - Metal
"Index of Protection":	IP66
Color:	White
Operation temp:	-20 °C ... 50 °C
Weight:	0.17 kg
Dimensions:	Ø 59 x 55 mm
Manufacturer / Brand:	APTI
Guarantee:	2 years

PRESENTATION

Small dimensions camera:



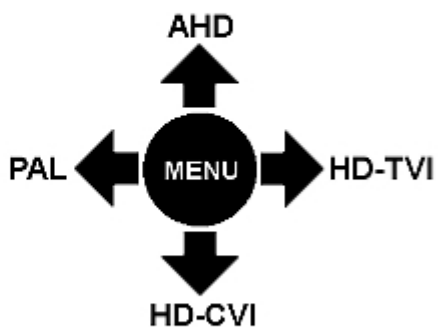
Camera is out from clamping ring (the OSD menu controller visible):



Mounting dimensions:



The appropriate signal format selection is done by tilting and holding the joystick for 5 s without entering to the OSD menu. Changing the signal to the NTSC in the camera causes loss of image in connected AHD recorder:



In the kit:



OUR TESTS

AHD:

Camera image at artificial illumination (about 30Lux):



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



Camera image at direct strong light opposite to camera:



HD-CVI:

Camera image at artificial illumination (about 30Lux):



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



Camera image at direct strong light opposite to camera:



HD-TVI:

Camera image at artificial illumination (about 30Lux):



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



Camera image at direct strong light opposite to camera:



OUR OPINIONS



- Small dimensions camera.

PACKAGE

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