

Code: APTI-H10PV2-36W

AHD, HD-CVI, HD-TVI, PAL CAMERA **APTI-H10PV2-36W** - 720p, 3.6 mm

Net: **44.14 PLN** Gross: **44.14 PLN**

Megapixel camera with 1/4" 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 720p resolution. It enables the transmission of HD resolution images for even 500 m distance with keeping the low costs of the installation. 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.

The range of IR illumination according to the manufacturer data, depends on outer conditions (visibility - air transparency, environment, wall colors ie. scene reflectance).

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. Changing the signal to the NTSC in the camera causes loss of image in connected AHD recorder.



SPECIFICATION

Standard:	AHD, HD-CVI, HD-TVI, PAL
Sensor:	1/4 " Progressive Scan CMOS
Matrix size:	1.0 Mpx
Resolution:	• 1280 x 720 - 720p, AHD-M, HD-CVI, HD-TVI, • 960 x 576 - PAL
Range of IR illumination:	20 m
IR illuminator power adjustment:	Automatic
Lens:	3.6 mm
View angle:	53 °
S/N ratio:	> 48 dB
Video output:	1 Vpp 75 Ω, AHD, HD-CVI, HD-TVI, PAL - Via OSD, selectable by switch
Main features:	• DNR - Digital Noise Reduction • BLC - Back Light Compensation • WDR - Wide Dynamic Range • White Balance - ATW/Manual • Day/Night mode (color/b&w/auto) • ICR - Movable InfraRed filter • AGC - Automatic Gain Control • Sharpness - sharper image outlines
OSD menu:	✓
Vandal-proof:	—
Power supply:	12 V DC / 280 mA

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Housing:	Dome - Plastic
"Index of Protection":	IP20
Color:	White
Operation temp:	-20 °C ... 50 °C
Weight:	0.15 kg
Dimensions:	Ø 90 x 80 mm
Supported languages:	English, Chinese Traditional, Chinese Simplified, French, Greek, Spanish, Korean, Portuguese, Russian, Italian
Manufacturer / Brand:	APTI
Guarantee:	2 years

PRESENTATION

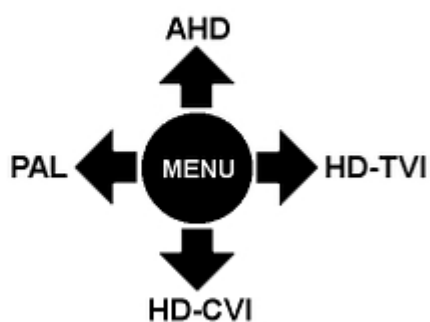
Camera is out from clamping ring (the OSD menu controller visible):



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/HD-CVI/HD-TVI 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:



PACKAGE

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