

Code: APTI-H24YK-37

AHD, HD-CVI, HD-TVI, PAL HIDDEN CAMERA **APTI-H24YK-37** - 1080p 3.7 mm

Net: **25.14 EUR** Gross: **30.92 EUR**



Megapixel camera with 1/2.8" 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 1080p 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.

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:	1/2.8 " SONY Starvis™ Back-illuminated CMOS
Digital Image Processor:	HTC1088
Matrix size:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p, AHD-H, HD-CVI, HD-TVI , 960 x 576 - 960H PAL
Lens:	3.7 mm (pinhole)
View angle:	<ul style="list-style-type: none">• 70 ° (manufacturer data)• 76 ° (our tests result)
S/N ratio:	≥ 50 dB
Video output:	1 Vpp 75 Ω, AHD, HD-CVI, HD-TVI, PAL - selectable by switch

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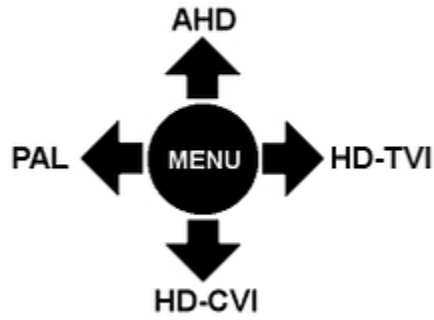
PIR DETECTOR:	—
Main features:	<ul style="list-style-type: none"> • Sense-UP - increase the camera sensitivity x30 • F-DNR (Defog) - Reduction of image noise caused by precipitation • WDR - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • BLC/HLC - Back Light / High Light Compensation • Mirror - Mirror image • Privacy zones - max. 4 • Motion Detection • Sharpness - sharper image outlines • Auto White Balance
OSD menu:	✓
Application:	The camera is designed for indoor use, due to the possibility of steam condensation.
"Index of Protection":	IP40
Power supply:	12 V DC / 90 mA
Housing:	Spy, Plastic
Color:	White
Operation temp:	-10 °C ... 50 °C
Weight:	0.14 kg
Dimensions:	120 x 70 x 48 mm
Supported languages:	English, Chinese Traditional, Chinese Simplified, Japanese, Korean
Manufacturer / Brand:	APTI
Guarantee:	2 years

PRESENTATION

Mounting side view:



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:



Bracket view:



In the kit:



OUR TESTS

AHD:

Camera image at artificial illumination (about 30Lux):



Camera image at direct strong light opposite to camera:



Camera image at night conditions, at different illumination values show below:

10 LUX:



1 LUX:



0.1 LUX:



0.01 LUX:



0.001 LUX:



HD-CVI:

Camera image at artificial illumination (about 30Lux):



Camera image at direct strong light opposite to camera:



Camera image at night conditions, at different illumination values show below:

10 LUX:



1 LUX:



0.1 LUX:



0.01 LUX:



0.001 LUX:



HD-TVI:

Camera image at artificial illumination (about 30Lux):



Camera image at direct strong light opposite to camera:



Camera image at night conditions, at different illumination values show below:

10 LUX:



1 LUX:



0.1 LUX:



0.01 LUX:



0.001 LUX:

