

Code: APTI-H20YK-36

AHD, HD-CVI, HD-TVI, PAL HIDDEN CAMERA **APTI-H20YK-36** PIR
DETECTOR - 1080p 3.7 mm
Net: **54.09 EUR** Gross: **54.09 EUR**

Megapixel camera with 1/2.9" Sony 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 the joystick in the desired direction while switching voltage.



SPECIFICATION

Standard:	AHD, HD-CVI, HD-TVI, PAL
Sensor:	1/2.9 " Sony CMOS IMX322
Matrix size:	2.4 Mpx
Resolution:	1920 x 1080 - 1080p, AHD-H, HD-CVI, HD-TVI , 960 x 576 - 960H PAL
Lens:	3.7 mm, 2 Mpx
View angle:	• 66 ° (manufacturer data) • 73 ° (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:	• WDR - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • AGC - Automatic Gain Control • Auto White Balance • Sharpness - sharper image outlines • The color camera hidden in dummy PIR (without the real PIR)
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:	0.128 kg
Dimensions:	69 x 120 x 48 mm
Guarantee:	2 years

PRESENTATION

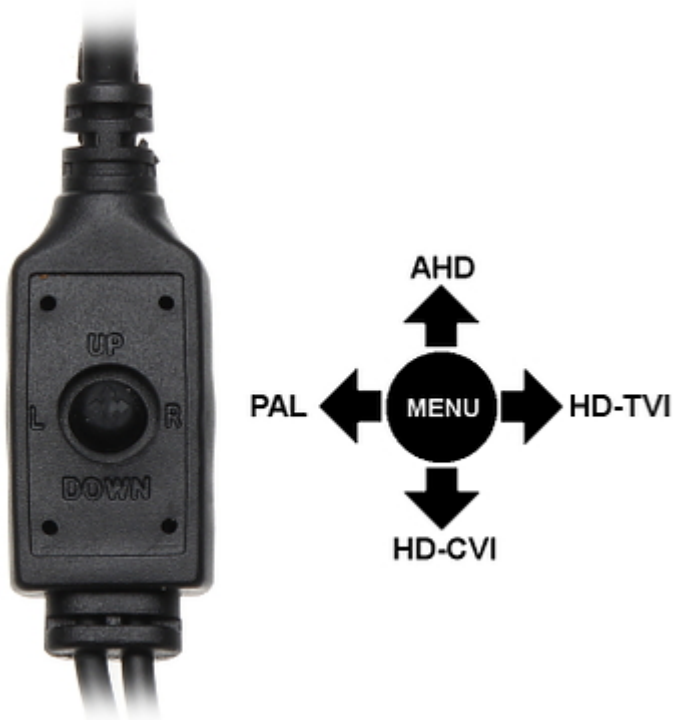
Internal view:



Mounting side view:



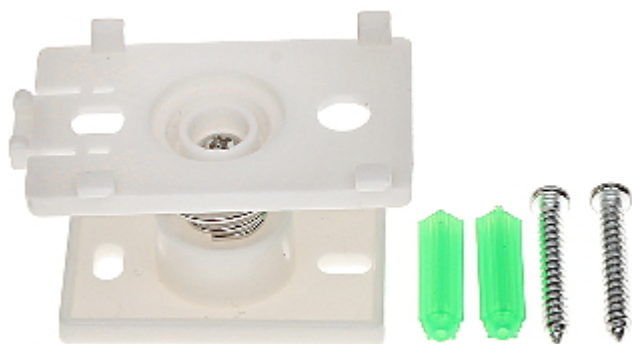
The appropriate signal format selection is done by tilting the joystick in the desired direction while switching voltage:



Configuration

- 1) Move the joystick in the correct direction
- 2) Turn on the power

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:

1 LUX:



0.1 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:

1 LUX:



0.1 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:

1 LUX:



0.1 LUX:



PACKAGE

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