

Code: APTI-H21YF-36

AHD, HD-CVI, HD-TVI, PAL HIDDEN CAMERA **APTI-H21YF-36** SMOKE DETECTOR - 1080p 3.6 mm

Megapixel camera with 1/2.7" 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.



Standard:	AHD, HD-CVI, HD-TVI, PAL
Sensor:	1/2.7 " Pixart CMOS
Digital Image Processor:	HTC1080
Matrix size:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p, AHD-H, HD-CVI, HD-TVI , 960 x 576 - 960H PAL
Lens:	3.6 mm, 2 Mpx
View angle:	• 73 ° (manufacturer data) • 89 ° (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 • DNR - Digital Noise Reduction • AGC - Automatic Gain Control • Auto White Balance • Sharpness - sharper image outlines • Color camera hidden inside smoke detector housing (no smoke detector inside)
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:	0.12 kg



DATA SHEET

Dimensions:	Ø 120 x 56 mm
Manufacturer / Brand:	APTI
Guarantee:	2 years