

Code: APTI-H20YS1

AHD, HD-CVI, HD-TVI, PAL CAMERA **APTI-H20YS1** PINHOLE - 1080p, 3.7 mm

Indoor micro camera equipped with very good quality Sony CMOS sensor. High sensor resolution produces high detailed image. So, you can use this camera for example to persons recognition with good results.

The AHD / HD-CVI / HD-TVI interface allows to transmission of analog video signal via coaxial cable in max. 8 Mpx (4K) resolution. It enables the transmission of HD resolution images for even 500 m distance with keeping the low costs of the installation.



Standard:	AHD, HD-CVI, HD-TVI, PAL
Sensor:	1/2.9 " Sony CMOS IMX323
Resolution:	1920 x 1080 - 1080p AHD / HD-CVI / HD-TVI , 960 x 576 - 960H PAL
Lens:	3.7 mm (pinhole)
View angle:	<ul style="list-style-type: none"> • 76 ° (manufacturer data) • 66 ° (our tests result)
IR illuminator:	✓
Video output:	1 Vpp / 75 Ω - AHD, HD-CVI, HD-TVI, PAL
Audio:	<ul style="list-style-type: none"> • Microphone built-in • Audio output - Cinch socket
Main features:	<ul style="list-style-type: none"> • D-WDR - Wide Dynamic Range • 2D-DNR - Digital Noise Reduction • Sense-UP - (Slow Shutter) - Increase the sensor sensitivity • BLC - Back Light Compensation • Auto White Balance • AGC - Automatic Gain Control • Sharpness - sharper image outlines
OSD menu:	✓
Housing:	Mini, Plastic
Color:	Black
Application:	The camera is designed for indoor use, due to the possibility of steam condensation.
Power supply:	12 V DC / 70 mA
Power consumption:	≤ 0.9 W
Operation temp:	-20 °C ... 50 °C



DATA SHEET

Weight:	0.06 kg
Dimensions:	62 x 11 x 12 mm
Manufacturer / Brand:	APTI
Guarantee:	2 years