

Code: APTI-H20YS

## AHD, HD-CVI, HD-TVI, PAL CAMERA **APTI-H20YS** PINHOLE - 1080p, 3.7 mm

Net: **33.39 EUR** Gross: **33.39 EUR**

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 UHD) resolution. It enables the transmission of HD resolution images for even 500 m distance with keeping the low costs of the installation.



### SPECIFICATION

|                       |                                                                                                                                                                                                                                                                                                                                                        |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Standard:             | AHD, HD-CVI, HD-TVI, PAL                                                                                                                                                                                                                                                                                                                               |
| Sensor:               | 1/2.9 " Sony CMOS IMX323                                                                                                                                                                                                                                                                                                                               |
| Resolution:           | 1920 x 1080 - 1080p AHD / HD-CVI / HD-TVI ,<br>960 x 576 - 960H PAL                                                                                                                                                                                                                                                                                    |
| Lens:                 | 3.7 mm (pinhole)                                                                                                                                                                                                                                                                                                                                       |
| View angle:           | <ul style="list-style-type: none"><li>• 76 ° (manufacturer data)</li><li>• 66 ° (our tests result)</li></ul>                                                                                                                                                                                                                                           |
| Video output:         | 1 Vpp / 75 Ω - AHD, HD-CVI, HD-TVI, PAL                                                                                                                                                                                                                                                                                                                |
| Audio:                | <ul style="list-style-type: none"><li>• Microphone built-in</li><li>• Audio output - Cinch socket</li></ul>                                                                                                                                                                                                                                            |
| Main features:        | <ul style="list-style-type: none"><li>• D-WDR - Wide Dynamic Range</li><li>• 2D-DNR - Digital Noise Reduction</li><li>• Sense-UP - (Slow Shutter) - Increase the sensor sensitivity</li><li>• BLC - Back Light Compensation</li><li>• Auto White Balance</li><li>• AGC - Automatic Gain Control</li><li>• Sharpness - sharper image outlines</li></ul> |
| OSD menu:             | ✓                                                                                                                                                                                                                                                                                                                                                      |
| Housing:              | Mini, Plastic                                                                                                                                                                                                                                                                                                                                          |
| Color:                | Black                                                                                                                                                                                                                                                                                                                                                  |
| Application:          | For indoor use                                                                                                                                                                                                                                                                                                                                         |
| Power supply:         | 12 V DC / 70 mA                                                                                                                                                                                                                                                                                                                                        |
| Power consumption:    | ≤ 0.9 W                                                                                                                                                                                                                                                                                                                                                |
| Operation temp:       | -20 °C ... 50 °C                                                                                                                                                                                                                                                                                                                                       |
| Weight:               | 0.06 kg                                                                                                                                                                                                                                                                                                                                                |
| Dimensions:           | 66 x 11 x 12 mm                                                                                                                                                                                                                                                                                                                                        |
| Manufacturer / Brand: | APTI                                                                                                                                                                                                                                                                                                                                                   |
| Guarantee:            | 2 years                                                                                                                                                                                                                                                                                                                                                |

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## PRESENTATION

Camera is very small:



## OUR TESTS

AHD:

Camera image at artificial illumination (about 30Lux):



Camera image at direct strong light opposite to camera:



## OUR OPINIONS



- Small dimensions camera.

## PACKAGE

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



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