

Code: STPV-1

## VIDEO TESTER STPV-1

Net: 232.41 EUR Gross: 232.41 EUR

Universal CCTV tester with many functions useful for CCTV systems, network (twisted-pair) installations and fiber optic installations (optical power meter).



### SPECIFICATION

|   |   |
|---|---|
| Video standard:                                 | PAL/NTSC  |
| Display:  | 3.5 " TFT LCD 960x240   |
| Video input:                                    | 1 pcs BNC   |
| Video output:                                   | 1 pcs BNC   |
| Video signal level meter:                       | mV (for PAL) IRE (for NTSC)   |
| Video signal generator:                         | Eight color-bars generating in multi-tv-system modes                                  |
| Serial ports:                                   | RS-232, RS422 simplex, RS-485   |
| Protocols:                                      | Support for over 20 RS485 protocols Pelco-P, Pelco-D, SAMSUNG, PANASONIC, LILIN, YAAN |
| Baud rates:                                     | 150, 300, 600, 1200, 2400, 4800, 9600, 19200 bps                                      |
| LAN (twisted-pair) or telephone cables testing: | UTP cables or phone lines connecting test with RJ-45 connectors                       |
| RS-485, RS-422, RS-232 lines testing:           | Data analysis from control device (the commands are displayed in hexadecimal)         |
| Digital multimeter:                             | Measurement voltage, current, resistance, capacitance, continuity test, diode test    |
| Audio test:                                     | Preamplifier and speaker built-in (JACK 3.5 mm socket)                                |
| Operation as power source:                      | 12 V DC / 1 A (real value: DC 11.5V / 750mA)  |
| Optical power measurement:                      | Optical power measurement in fiber optic networks (ST and SC adapters)                |
| Operation:                                      | OSD   |
| Power supply:                                   | 5 V DC (power adapter included) / battery 3.7V / 3000mAh (LiPo)                       |

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|                                   |  |
|-----------------------------------|--|
| Estimated battery operation time: | 12 hours (after 3-4 h charging time)   |
| Operation temp:                   | -10 °C ... 50 °C   |
| Permissible relative humidity:    | 30 % ... 90 %  |
| Main features:                    | <ul style="list-style-type: none"> <li>• Video signal test</li> <li>• Test signal generator</li> <li>• Motor units and PTZ (Speed Dome) cameras control</li> <li>• LAN (twisted-pair) cables testing</li> <li>• Data monitor - serial port data analysis (RS-485 or RS-232)</li> <li>• PTZ address scanning - searching of the PTZ addresses</li> <li>• Digital Multimeter</li> <li>• Optical power meter</li> <li>• Audio test</li> <li>• DC 12V / 1A power source</li> </ul> |
| Weight:                           | 0.52 kg  |
| Dimensions:                       | 176 x 94 x 36 mm   |
| Supported languages:              | English, French, Spanish   |
| Guarantee:                        | 2 years  |

## PRESENTATION

Front panel (control video signal generator is on):



Sides view:



Top view:

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The device is protected by a rubber cover:



In the kit:



The tester with accessories housed in a handy bag:



## OUR OPINIONS



- You don't need to take the monitor, PTZ control keyboard, video signal generator, digital multimeter, etc.
- Everything you need to work is the compact, small, universal device.
- Perfect to build and create the CCTV system.

## PACKAGE

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