

Code: CS-H7-70H

MULTI-FUNCTIONAL CCTV TESTER CS-H7-70HNet: **544.15 EUR** Gross: **544.15 EUR**

Multi-functional tester of AHD, HD-CVI, HD-TVI, IP cameras, analog cameras, Speed Dome (PTZ) cameras has implemented many additional functions, necessary during initialization of the CCTV installation system.

**SPECIFICATION**

Video standard:	<ul style="list-style-type: none"> • AHD - 8 Mpx, • HD-CVI - 8 Mpx, • HD-TVI - 8 Mpx, • TCP/IP - 4K, • CVBS - PAL / NTSC
Display:	7 " - capacitive touch screen, 1280 x 800 px
Video input:	<ul style="list-style-type: none"> • 1 pcs AHD / HD-CVI / HD-TVI / CVBS - BNC socket • 1 pcs HDMI
Video output:	<ul style="list-style-type: none"> • 1 pcs CVBS - BNC socket • 1 pcs HDMI
Port LAN:	2 pcs - PoE cameras and switches support
Audio input:	1 pcs Mini Jack
Audio output:	1 pcs Mini Jack
Video signal level meter:	—
Video signal generator:	<ul style="list-style-type: none"> • Test signal generator • Generating eight color bars in PAL / NTSC standards • It is possible to generate a blue or black screen
Serial ports:	RS-485
Protocols:	Support for over 30 RS485 protocols : Pelco-D, Pelco-P, YAAN, YAAN-O, YAAN-1, SAMSUNG, PANASONIC, Lilin-FAST, Lilin-MLP2, MOLYNX, MINKING A01, Fastrax, CBC, LC-NEW, WV-CS850, SONY-EVI, LG-MULTIX, DAT-SD, VICON, Vcltp, DH-YTC 06, Santachi, Bosch OSRD, TeleEye DM2, HD 600, Hikvision, KALATEL ASC, AD 168(M-B), SAMSUNG SPD, Siemens, Cohu, MINKING B01, ALEC
Baud rates:	150, 300, 600, 1200, 2400, 4800, 9600, 19200, 38400, 115200 b/s
LAN (twisted-pair) or telephone cables testing:	UTP cables or phone lines connecting test with RJ-45 connectors
RS-485, RS-232 lines test:	Data analysis from control device (the commands are displayed in hexadecimal)
Wi-Fi Module:	2.4 GHz
Identification the wire in the group of wires:	—
Audio test:	✓

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Digital multimeter:	—
Optical power measurement:	—
VLS (VFL) - Visual Fault Locator of fiber cable:	—
TDR reflectometer:	Detecting and locating a cable break (UTP only)
Operation as power source:	<ul style="list-style-type: none"> • 12 V DC / 3 A • 24 V DC / 2 A • 5 V DC / 2 A from USB port • 48 V (PoE, LAN), 24 W
Battery power supply:	<ul style="list-style-type: none"> • Battery 7500 mAh • 12 V DC / 2 A (power adapter included)
Estimated battery operation time:	max. 10 hours
Operation:	Graphical menu - touch control and by using the buttons
Main features:	<ul style="list-style-type: none"> • AHD cameras test • HD-CVI cameras test • HD-TVI cameras test • PAL/NTSC cameras test • IP cameras test - Supported image compression methods : H.265, H.264, MJPEG • Searching and view of IP cameras compatible with Onvif • Virtual IPC • Bitrate Calculator • DH test tool • Hik test tool • UNV Test Tool • HuaWei Tool • Motor units and PTZ (Speed Dome) cameras control • IP cameras view from embedded applications - iVMS-4500 HD, EZView, gDMSS HD Lite, XMEye, MEye, Fseye • Embedded Internet browser - Google Chrome • Test signal generator • LAN connections monitoring • IP addresses scanner • PING - test the link using ICMP packets • Detection of the connected port in switch • LAN (twisted-pair) cables testing • PoE cameras and switches support • PoE power meter • DC 5V / 12V / 48V power source • Data monitor - serial port data analysis RS-485 • Audio test • Hotspot - Wi-Fi • Video recording to micro SD card with playback possibility - 8 GB included • Playback the records • Calculator • Flashlight built-in
Operation temp:	-10 °C ... 50 °C
Permissible relative humidity:	30 % ... 90 %
Weight:	0.94 kg
Dimensions:	242 x 157 x 46 mm
Supported languages:	Polish, English, Czech, French, Spanish, German, Portuguese, Russian, Serbian, Turkish, Italian
Guarantee:	2 years

PRESENTATION

Front panel (main menu options visible):



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Connectors:



Rear view:



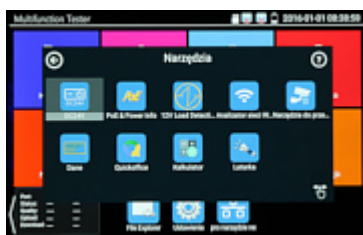
Battery view after open the cover:



Main menu:



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In the kit:



The tester with accessories housed in a handy bag:



OUR TESTS

See the possibilities of the CS-H7F-70HQ:

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OUR OPINIONS

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- 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
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