

Code: DH-PFM900-E

VIDEO TESTER AHD, HD-CVI, HD-TVI, CVBS, TCP/IP **DH-PFM900-E** DAHUA



Video standard:	• AHD, HD-CVI @ 4 Mpx (max), • HD-TVI @ 5 Mpx (max), • PAL / NTSC @ 960H (max), • IP @ 8 Mpx (max)
Display:	4 " TFT LCD 800 x 480
Video input:	1 pcs BNC
Video output:	1 pcs BNC
Video signal level meter:	1 Vpp
Video signal generator:	• Test signal generator • Eight color-bars generating in multi-tv-system modes
Serial ports:	RS-485
Protocols:	Support for over 30 RS485 protocols : Pelco-D, Pelco-P, ALEC, YAAN, YAAN-O, SAMSUNG, PANASONIC, Lilin-FAST, Lilin-MLP2, MOLYNX, MINKING A01, Fastrax, CBC, LC-NEW, WV-CS850, SONY-EVI, LG-MULTIX, DAT-SD, PEARMAIN, VICON, Vcltp, DH-YTC 06, SANYO-SSP, Santachi, Bosch OSRD, TeleEye DM2 HD 600, Hikvision, KALATEL 304, KALATEL ASC, AD 168(M-B), AD MANCHEST, DAHUA COAX, Pelco-C/ACP, TIB, HCCP, MINKING B01, ALEC
Baud rates:	150, 300, 600, 1200, 2400, 4800, 9600, 19200 b/s

LAN (twisted-pair) or telephone cables testing:	TDR reflectometer
Identification the wire in the group of wires:	—
RS-485, lines test:	Data analysis from control device (the commands are displayed in hexadecimal)
Audio test:	• Preamplifier and speaker built-in (JACK 3.5 mm socket) • Headphones output
Digital multimeter:	Measurement : voltage, current, resistance, continuity test, diode test, electrical capacity
Optical power measurement:	—
TDR reflectometer:	Detecting and locating a cable break (UTP only)
Operation as power source:	• 12 V DC / 2 A • PoE (802.3af/at), 25.5 W (max)
Power supply:	• Li-Ion battery 7.4 V / 22.2 Wh, • PoE (802.3af) (power adapter included)
Estimated battery operation time:	8 hours (after 3-4 h charging time)
Operation:	Control using the keys
Main features:	• Video signal test • Audio test • Video recording • Playback the records • Motor units and PTZ (Speed Dome) cameras control • RS-485 interface • mini USB socket • Flashlight built-in
Internal memory:	8 GB
Operation temp:	-10 °C ... 55 °C
Permissible relative humidity:	30 % ... 90 %
Weight:	0.54 kg
Dimensions:	190 x 113 x 37 mm
Supported languages:	Polish, English, Czech, Chinese, Hebrew, Spanish, French, German, Portuguese, Russian, Romanian, Serbian, Turkish
Manufacturer / Brand:	DAHUA
Guarantee:	3 years