

# DH-PFM904

**Integrated Mount Tester** 



With Linux operating system, stable running, and simple user interface, this integrated mount tester greatly improves overall operation efficiency and user experience. Adopting a removable wrist strap, it can be handled with a single hand and is more suitable to various complicated scenarios. Integrated with functions such as HDCVI/TVI/AHD/CVBS video and audio tests, it meets most security surveillance requirements.

#### **Features**

- · HDCVI/AHD/TVI/CVBS video display control
- $\cdot$  12V/1A DC power supply for the camera
- · Support RS-485 control
- · Support audio test
- $\cdot \ \text{Charge through USB connector} \\$
- $\cdot$  Compact and portable, designed with a removable wrist strap
- · Replaceable 18650 lithium ion battery

echnical Specification	
ystem	
peration System	Linux
anguage	Multi-language interface
peration Mode	Keyboard
uto Standby/Shutdown	Yes
eyboard Sound	Enable/disable
creen	4.3" TFT screen, 480 × 272 resolution
eyboard	Controlling keyboard: 8 keys Others: power button
ED Indicator Light	3* 35lm lights
pdate	Local update
nalog Video Test	
ormat	HDCVI; HDTVI; AHD; CVBS (NTSC; PAL)
esolution	HDCVI:  1MP: 1080 × 720@25/30/50/60 fps, 2MP: 1920 × 1080@25/30 fps, 4MP: 2560 × 1440@25/30 fps,  5MP: 2880 × 1620@25 fps, 5MP: 2592 × 1944@20 fps, 6MP: 2880 × 1920@20 fps, 8MP: 3840 × 2160@15 fps  HDTVI:  1MP: 1080 × 720@25/30 fps, 2MP: 1920 × 1080@25 fps/30 fps, 4MP: 2560 × 1440@25/30 fps,  5MP: 2592 × 1944@20 fps  AHD:  1MP: 1080 × 720@25/30/50/60 fps, 2MP: 1920 × 1080@25/30 fps, 4MP: 2560 × 1440@25/30 fps,  5MP: 2592 × 1944@20 fps  CVBS:  PAL: 720 × 576@25 fps, NTSC: 720 × 480@30 fps
unction Control	OSD menu display; PTZ
ideo Display	Live view
S–485 Control	
ommunication Protocol	More than 30 protocols such as Pelco-D/P, Samsung, Panasonic, Lilin, and Yaan
aud Rate	150 bps; 300 bps; 600 bps; 1200 bps; 2400 bps; 4800 bps; 9600 bps; 19200 bps
rotection	
SD	Air discharge: ±8KV Contact discharge: ±6KV
Others	
udio Test	1 channel audio input test
amera Power Supply	12V/1A DC power output to the camera
Certifications	
ertifications	CE: EN 55032 FCC: FCC Part 15 Subpart B
ort	
ower	1 power out, 12V/1A DC
udio	1 audio input
SB	1 USB micro-B, charging/data
S-485	1
ower	
harging	Micro USB 5V/1A
attery	2* 18650 lithium iron batteries, up to 14.8Wh, working about 8 hours
nvironment	

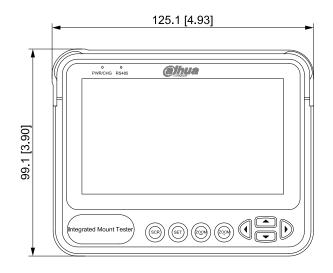
# Tool Series | DH-PFM904

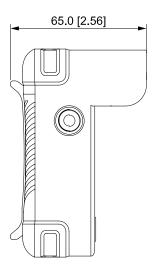
Operating Humidity	30%–95% (RH)
Structure	
Appearance Color	Yellow
Dimensions	125.0 mm × 100.0 mm × 65.0 mm (4.92" × 3.94"× 2.56") (L × W × H)
Net Weight	0.34 kg (0.75 lb)
Gross Weight	0.74 kg (1.63 lb)

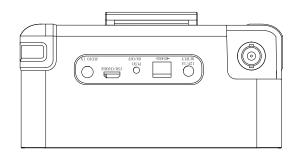
Ordering Information				
Туре	Part Number	Description		
Tool Series	DH-PFM904	Dahua wrist type integrated mount tester		
	PFM904	General wrist type integrated mount tester		

Package Information	
Integrated Mount Tester	1
18650 Lithium Ion Battery	2
Coaxial Cable	1
USB Cable	1
RS–485 Cable	1
Power Cord	1
Audio Cable	1

## Dimensions (mm/inch)







### **Application**

