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DH-PFM905-E Integrated Mount Tester



Features

- 4" IPS display, 800*480 resolution, 16.7M colors;
- Support HDCVI/AHD/TVI/CVBS;
- Support RS485 PTZ control;
- Support audio test and digital multi-meter function;
- Support DC12V/1A power out;
- Dual LED torch light;
- Replaceable 7.4V/10.4Wh polymer lithium battery , which can last 5 hours for normal use.

Technical Specifications

Model	DH-PFM905-E		
Physical Port			
BNC port	1* analog video input(HDCVI/TVI/AHD/CVBS), 1* analog video output		
Function port	1* RS485 output, 1*DC12V input, 1* DC12V output(power supply), 1* Micro USB		
	connector, 1* 3.5mm audio in, 1* reset button		
Analog Video Test			
Format	HDCVI/ AHD/ TVI/ CVBS		
HDCVI camera test	1-ch BNC in, highest-resolution:		
	Support 1280x720P 25/30/50/60fps; 1920x1080P 25/30fps; 2560x1440P 25/ 30fps		
TVI camera test	1-ch BNC in, highest-resolution:		
	Support 1280x720P 25/30/50/60fps; 1920x1080P 25fps/30fps; 2048x1536		
	18/25/30fps; 2560X1440 15/25/30fps; 2592X1944 12/20fps		
AHD camera test	1-ch BNC in, highest-resolution:		
	Support 1280x720P 25fps/30fps; 1920x1080P 25fps/30fps; 2560x1440P 15fps/		
	18fps/25fps/30fps;		
CVBS camera test	1-ch BNC in, 1-ch BNC out, support PAL/NTSC format(auto adapt)		
	Real time video, HD coaxial PTZ control, RS485 control, audio test, Support 8 level		
Camera test	portion view, snapshot, record video, photo view and video play back		
PTZ Control			
Drata cal	Compatible with more than 30 protocols such as Pelco-D/P, Samsung, Panasonic,		
Protocol	Lilin, Yaan, etc.		
Baud rate	150, 300, 600, 1200, 2400, 4800, 9600, 19200bps		
Tools			
DMM (digital multi-meter)	AC/DC Voltage testing, AC/DC current testing, resistance testing, capacitance		
	testing, diode forward voltage drop testing, open and short testing		
Data monitor	Captures and analyzes the command data from controlling device via RS485		
LED Flashlight	2*35lm LED light, astigmatism		
Audio test	3.5mm audio port is used to test microphones or other audio devices		
USB storage	Micro USB port can be used for USB storage devices		
System upgrade	Tester can be upgrade online through PC		
System Information	·		
<u> </u>	4.0 inch TFT 800xRGBx480(WVGA) resolution, 16.7Mcolor,		
Screen	backlight brightness adjustable		
Storage capacity	Build-in 8G flash		
Operation setup	Supporting a variety of languages, such as English, Chinese, Spanish, French,		
	Russian etc.		
Auto power off	Disable/ 5~60 minutes		
Keyboard Tone	Enable/ Disable		
Power			
Charger	12V/1A Power charge		
Battery	7.4V polymer lithium ion battery, capacity 10.4Wh		
Rechargeable	After charging 2 hours, normal working time 5 hours		

Tool Series | DH-PFM905-E

DC12V power out	Max. DC12V 1A output		
Other			
Working temperature	-10°C~+55°C(+14°F~+131°F)		
Working humidity	30%~90%		
Casing	Plastics		
Dimensions	175mmx113mmx37mm(6.89"x4.45"x1.46")		
Net weight	0.4kg(0.88 lb)		
Packaging dimensions	275mmx170mmx116mm(10.83"x6.69"x4.57")		
Gross weight	1.2kg(2.65 lb)		
Certifications			
Certifications	CE/FCC		

Order Information

Туре	Part Number	Description
Tool Series	DH-PFM905-E	Integrated mount tester for HDCVI/AHD/TVI/CVBS cameras
	PFM905-E	Integrated mount tester for HDCVI/AHD/TVI/CVBS cameras

Dimensions (mm/inch)





Application





Package Information

- Integrated mount tester *1
- Lanyard *2
- Tool bag *1
- PoE power injector *1
- Network cable *1
- BNC cable *1
- RS485 cable *1
- RS485 terminal *1
- 12V power output cable *1
- Audio cable *1
- Mini USB cable *1
- DMM test probe *1
- User manual *1
- Warranty card *1

