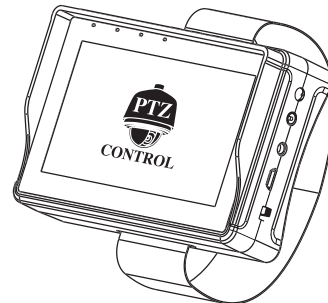


Model	HD coaxial tester
Video Test	
Signal mode	CVBS, HD-AHD, HD-TVI (Optional*), HD-CVI (Optional*), support Control-over-Coax
Display	5.0 inch VGA TFT-LCD, 800 (RGB) x 480 resolution
Video IN	1 channel BNC Input
PTZ Controller	
Communication	RS485
PTZ Protocol	Compatible with protocols PELCO-D/P

Baud Rate	1200, 2400, 4800, 9600, 14400bps
UTP Cable Tester	
UTP cable test	Display UTP cable connection status, cable type and the sequence of wires as well as read the number of the test box.
DC12V 1A Power Output	
DC12V power output	Output DC12V power for camera
Audio Input Test	
Audio input test	1 channel audio signal input
Power	
Power Adapter	DC 5V (1.0A)
Battery	Built-in 18650 2600mA
Rechargeable	After charging 4-5 hour, working time lasts 5 hours
Parameter	
Operation setting	OSD menu, select your desired language: English, Chinese, Portuguese, French etc.

5" HD CAMERA TESTER User Manual



HD Coaxial Camera Tester

1. General

The new HD coaxial camera tester is developed for the on-site installation and maintenance of HD coaxial camera, having TVI, AHD and CVI. It also provides many useful functions, such as video display, PTZ Control over Coax, PTZ control(RS485), DC12V output power, audio test, LED lamp etc.

Product Functions

- HD coaxial camera testing
- PTZ Control over Coax
- PTZ controller (RS485)

The Tester built-in Pelco-D / P PTZ control protocol, etc., through its own RS485 interface.

- DC12V output power

Power the camera with DC12V power output from the tester. It is helpful for testing when the power supply is not available.

- Audio testing
- CVBS camera testing
- TVI camera testing (Optional) *
- AHD camera testing (Optional) *
- CVI camera testing (Optional) *
- Enhanced UTP cable testing

By UTP CABLE TEST port on the meter, you can test the connection of network cable.

- LED lamp

It is useful for the engineer to install and maintain security system at night. LED On/Off pressing button, easy to operate.

- The battery graphic display

The tester has advanced power control and protection circuit, low-power energy saving, 4 to 5 hours on a single charge. Normally it can be used for 5 hours.

2. Product Accessories

- HD coaxial camera tester
- Adapter DC5V 1A (with micro USB cable)
- International Standard 18650 2600ma battery
- BNC cable
- RS485 connector
- Power output conversion cable
- Audio cable
- Wrist band
- Instruction Manual

3. Front Panel

