

Thank you for purchasing this AHD+TVI+CVI+CVBS 1080P camera and CCD camera detector. Before you use this product, Please read the instructions, it will let you enjoy various features of the machine for your use with ease.

Safety warning:

- Do not expose this product to rain or moisture. To avoid product failures.
- Do not use thinner or other chemical cleaning wipe this machine.
- Only use the specified car cigarette lighter power supply or use a standard 5V 1A power supply so as not to cause serious damage to the product;
- Tip of low voltage, please charge the battery; (low power may lead CCD camera is not working properly)
- When not using this product, please turn off the power;
- Any failure to present the steps of the operation manual or modifications may cause this Product can not used or permanent damage.

Caution

Common notice

- Do not disassemble this device by yourself. Please contact with the dealer for repair service.

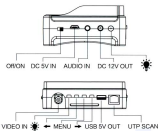
Remove from waterproof

- This product is non-waterproof. Please avoid any liquid filtering into this product and exposing waterproof.

Temperature caution

- Do not put product nearby heat device or heat scolding. High temperature might cause damage to the product.
- Please operate in environment of temperature between 0-60°C.

Function of Side of mainframe:



Place in DC plug when recharging.

Multi-protocol. Supports more than thirty PTZ protocols. Such as PELCO-P, PELCO-D



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3. Please do not shift product from environment of low temperature change of temperature would cause damage to product.

Caution before use

Before using product. Please read instruction and check the recharge operation.

Features:

- Terminal and DC power supply. Palm size, easy to carry and operate.
- Through DC power out enables user to inspect; correct camera or confirm installation. It's convenient for video equipment that helps communication and discussion with clients during installation process.
- With ADSL Detection Function

Application:

- Monitor: camera quality inspecting; image of installation correcting; inspect and repair of monitor system circuit---etc.

Standard accessory

- (Pictures only for reference. Accessory base on actual received.)

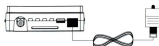


A/V cable*1

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Instruction:

- Please connect video signal connector to the BNC socket at the top of the mainframe; Then turn on the power by the side switch of the mainframe. It will show the video image on the screen.
- It can also use for video output to camera system equipment through the power power outlet cable.



Power on and off

- Turn the power on by side switch. It shows on when the red light shines.
- It shows power off when the red light is off.

Rechargeable battery Description:

It is dangerous to disassemble product or change battery by yourself because of high electric voltage.

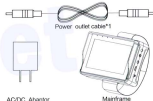
Using Adaptor:

- Place AC adaptor plug into AC power socket.
- Place DC plug into mainframe power socket.
- It need to recharge when the red light is on.
- When the red light is off, it means the power is sufficient.

Notice:

- Please recharge 6-8 hours when first time recharge.
- This product has to be off when recharging.

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AC/DC Adaptor

Mainframe

Introduction to function of product:

Portable product

Portable product is able to use in any place and any time. It is easy to hold and do not need complicated equipment that hides the inspecting and repairing.

Monitor

4.3" high image resolution monitor enable to show clear image that fits any place to use.

Long work time

Equip with Lithium battery of high capability. Each 4 hours recharge durables 6-7 work hours. (AHD+TVI+CVI+CVBS and CCD power supply without.)

Humanized design of appearance

Hand-hold design for professionals. Easy operation without

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taking off gloves speeds your works. Clasp ring at bottom fits to all chains and use in all environments.

Support DC power for camera

Introduction to front of Mainframe:
CHARGE LED 12v out LED DATE LED POWERLED



- Power on when red light is on; power off when red light off
- Plugging adaptor to power recharge, the red light will be on until the power is full.
- Plugging 12V OUT. The red light will be on.

Introduction to back of Mainframe:

SPEAKER



Import video image through BNC terminal. Export video image to monitor through Video out split

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Specification

Display	4.3" TFT Color LCD
Image Resolution	800*720
Video in	Video in X 3 DC power out X1 (semi-micro camera of power source/max electric currenty 600mA)
PTZ Protocol	Compatible with PELCO-D/PTZ
System Format	PAL/NTSC
Status Indicator	Power IN-Red Charging IN-Red 12VOUT-Blue
Interface	OSD Power
Power Source	Built in rechargeable Lithium battery 3.7V 2600mAh
Power Source dimension/Weight	External power: DC 5V 5.5A Adaptor (125x) *88(W)*40(H) (mm)155g

Question

Question: Why can't I turn on the device.

- Check battery power capability.
- Check if correctly using the original manufactured re-charger.
- Check if the re-charger is normal function.

Question: Why can't the image function normally?

- Check if the camera connects correctly with the terminal of the mainframe.
- Check if the power is on or off.
- Check power volume. Please refill if the power is out.

Accessories:

- AHD+TVI+CVI+CVBS image display device 1 set
- transformers 1pcs
- AHD+TVI+CVI+CVBS power cord 1pcs
- English manual 1PCS
- VIDEO CABLE 1pcs
- DATE CABLE 1pcs

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AHD+TVI+CVI+CVBS TESTER

4in1

User Manual



.For AHD+TVI+CVI+CVBS CCTV