

IP BUDDY+ ALL IN 1

7" Touchscreen Camera Installation & Network Troubleshooting Tool, Supports TVI, CVI, AHD, SDI, IP & Analog Video With Integrated & Multi-Meter

Features:

- Easily aim and focus your camera at the camera
- View IP, TVI, SDI, CVI, AHD & Analog Cameras
- IP Camera Discovery
- IP address scanning
- ONVIF 2.4 & RTSP compatible
- PoE and 12VDC 2A power outputs supply power directly to cameras
- Built-in WiFi
- Built-in Web Browser
- CoC (Control over Coax)
- PTZ Control: Pan, tilt & zoom, focus adjustment, IRIS Open/Close and set preset positions.
- Supports Pelco D/P
- PTZ Data Monitor: Control protocol commands are displayed to check RS485 transmission
- Video Record and Playback, Camera Image Snapshot
- 8GB Micro SD card included
- Enhanced PAL/NTSC Color Bar Generator
- Ping Testing, Port Flashing
- PoE switch voltage testing
- Cat5 Continuity Testing
- Cable Search
- Cable Toner Wand
- 5VDC 2A Power Output for USB Charging (No USB data exchange; voltage only)
- 7.4V 48.1Wh Battery, Lithium Ion Polymer Battery lasts up to 16 hours of use after 8-hour charge.
- 2 Year Limited Warranty



Description:

The 7 inch touch screen IP camera monitor and tester is designed for maintenance and installation of IP cameras, HD over coax cameras (TVI, CVI, SDI, AHD), and analog cameras as well as other security equipment. The 1280x800 resolution enables it to display HD cameras and analog cameras in high resolution. The unit supports many HD over coax PTZ, ONVIF PTZ and analog PTZ controls.

The tester is also a great tool for Ethernet network testing. It can test PoE power voltage, perform PING tests and IP address scanning. You can use the blue cable tester to check the termination and cable type of network cables. Other functions include providing 24W PoE power to your IP camera, an LED Flashlight, 12VDC 2A power output and much more. Its portability, user-friendly design and many other functions make the IP BUDDY+ ALL IN 1 an essential tool for all installers or technicians.

Ordering Information:

ST-ALLIN1-TEST
ST-ALLIN1-TEST-BATT

Test Meter For Analog, TVI, CVI, AHD, SDI & IP With Integrated Video Monitor & Multi-Meter
Replacement battery for ST-ALLIN1-TEST

IP BUDDY+ ALL IN 1

7" Touchscreen Camera Installation & Network Troubleshooting Tool, Supports TVI, CVI, AHD, SDI, IP & Analog Video With Integrated & Multi-Meter

Specifications:

Model	ST-ALLIN1-TEST (IP BUDDY+ ALL IN 1) HD over Coax, Analog & IP Test Meter
Display	7 inch Capacitive Touch screen LCD monitor with a 1280x800 resolution
Network port	10/100M auto adjusting RJ45
WIFI	Built in WIFI: 150Mbps allows you to connect to a wireless network and view IP cameras
IP camera type	ONVIF, ONVIF PTZ, SecurityTronix, Dahua, Hikvision, Axis, RTSP Viewer
Analog Video test	1 channel BNC Input & 1 channel BNC Output , NTSC/PAL (Auto adapting)
CVI Video Test	1 channel CVI input (BNC interface), supports:720p @ 25/30/50/60fps and 1080p @ 25/30fps
TVI Video Test	1 channel TVI input (BNC interface), supports:720p @ 25/30/50/60fps, 1080p @ 25/30fps & 2048x1536 @ 18fps
AHD Video Test	1 channel AHD input (BNC interface), supports: 720p @ 25/30fps and 1080p @ 25/30fps
SDI Video Test	1 channel SDI input(BNC interface), supports: 720p @ 60fps, 1080p @ 60fps & 1080i @ 60fps
Zoom Image Snapshot, Video record and playback	Supports Analog and IP camera image zooming & movement Capture still images and record live video. Media player will view photos and playback video
HDMI output	1 channel HDMI output, supports up to 1080p
12V/2A power output	Outputs 12VDC 2A to power camera
USB 5V power	5VDC 2A power output only, no data
PoE power output	48V PoE power output. Max power 24W
Audio test	1 channel audio signal input and 1 channel audio signal output to connect headphones. Also has built in speakers.
PTZ control	Supports RS232/RS485 control, Baud rates 600-115200bps; ONVIF PTZ control
Color bar generator	Output one channel PAL/NTSC color bar via Analog BNC out or HDMI out to test monitors
UTP Cable tester	Tests UTP cable connection and pin configuration
Data monitor	Captures and analyzes the hexadecimal data from controlling devices
Network test	IP address scan, link scan, and Ping test. Quickly search the for IP camera's IP address on your network
PoE/PSE voltage test	Measures PoE switch voltage and displays pin configuration
Power outputs	12VDC 2A power output ports; 5VDC power output; 48V PoE Power output
Battery	Included 7.4V Lithium polymer battery, 5000mAh. Comes with 12VDC 2A wall charger
Rechargeable	After charging 7 - 8 hours, normal working time is 10 hours. DO NOT CHARGE OVER 8 HOURS
Operation setting	Capacitive touch screen and real keys. Languages include English, Chinese, Korean, Russian, Italian & Polish
Auto off	Selectable between 1-30 minutes
Temperatures	-10°C - +50°C / 14°F - 122°F
Humidity	30% ~ 90%
Dimensions and Weight	240mm x 154mm x 46 mm / 620g 9.4in x 6 in x 1.8in / 1.4lbs.


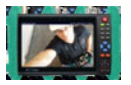
Contents Include:

- IP BUDDY+ ALL IN 1 video monitor and IP test meter
- 12VDC wall charger
- Cable identifier and network tester – number 255
- Polymer lithium ion battery - 7.4VDC 5400mAh (Not plugged in during shipping. Please plug in prior to using meter!)
- 3 foot BNC test cable
- 18 inch RS485 test cable with alligator clips
- 3 foot meter to camera power cable
- 18 inch 3.5mm audio cable with alligator clips
- Carrying case and hanging strap with front accessory pouch
- IP BUDDY+ ALL IN 1 hands free monitor support neck strap with adjustable angle view support
- User's Manual
- 8GB SD card
- Green DC21 Male & Female power adaptors
- Multi meter test leads (red and black)

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ST-ALLIN1-TEST-BATT	Replacement battery for ST-ALLIN1-TEST

Camera & Network Installation Trouble Shooting Tools

Features	Display Size	IP Camera Testing	Analog Video	CVI	TVI	AHD	SDI	Built-in PoE (802.3at)	Digital Multi-Meter	Cable Tracer	Wi-Fi Compatible	Battery Type
IP Buddy+ Series  ST-IP-TEST	7" LCD Touch Screen	✓	✓	N/A	N/A	N/A	N/A	✓	N/A	✓	✓	6600mAh
 ST-SDI-TEST	7" LCD Touch Screen	✓	✓	N/A	N/A	N/A	✓	✓	✓	✓	✓	6600mAh
 ST-HDoC-TEST-MM	7" LCD Touch Screen	✓	✓	✓	✓	✓	N/A	✓	✓	✓	✓	6600mAh
 ST-HDoC-TEST-MINI	4.3" LCD Touch Screen	✓	✓	✓	✓	✓	N/A	✓	N/A	N/A	✓	5000mAh
HD BOSS Series  ST-HDoC-MM	3.5" LCD TFT Screen	N/A	✓	✓	✓	✓	✓	N/A	✓	N/A	N/A	3000mAh
All-in One Meter  ST-ALLIN1-TEST	7" LCD Touch Screen	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	5000mAh

We Stand Behind Our Products!
Every Test Meter Comes Standard with
24/7/365 Live Technical Support!

SECURITY  TRONIX®
 THE IMAGE OF QUALITY

