

3.5" IP, TVI, Analog Camera Service Monitor w/ ONVIF, PTZ Control & Cable Tester

IP35TM With
Hand Strap



IP35TM
Case



IP35TM With
Built-in Stand

SPECIFICATION

IP35TM

Signal System	NTSC / PAL Auto Sensing
Display / Resolution	3.5" Capacitive Touch Screen / 480 x 320
Camera Capability	IP, HD-TVI & 960H Analog
Battery / Run Time	Internal Lithium Ion Polymer Battery / 8 Hour Continuous
Battery Charge Time	3-4 Hours for Full Charge
Charger Type	5VDC Wall Plug or USB to Mini USB Cable (included)
Supported IP Camera	Over 70 supported ONVIF, ACTI, Dahua, HIKVISION, Samsung, Honeywell, etc. (see manual for full list)
Supported IP Camera Format	H.264 / MPEG-4 / M-JPEG
Network Test	IP Address Scan, Link Test, Ping Test, Port Finder
LCD Adjustment	Brightness, Contrast, Saturation, Gray Scale
IPC Viewer	iVMS-4500, Easy Mobile, MEye, etc.
Network Port	10/100M Lan Port - Auto Adapt, RJ45
Port Flashing	Yes
Browser	History, Bookmarks, Saved pages
Wi-Fi	Speed 150M, for Wireless Camera Image / Browser
POE Power Output	Pass through POE Power Only - Using PSE-In Port
Auxiliary Power Output	12VDC - 1Amp for Camera Power
Video Input / Video Output	1Ch BNC In/Out (standard analog), 1ch TVI In (TVI Only) / 1.0 Vp-p
Audio Input/output	1 x 3.5mm Stereo Jack/ No-Audio Output - Speaker only
Communication	RS485 for PTZ Control
Baud Rate	600, 1200, 2400, 4800, 9600, 19200, 115200bps
Protocols	Pelco P & D, Samsung, Panasonic, Fastrax, SONY-EVI, LG-MULTIX, BOSCH OSRD, Hikvision, Kalatel, AD 168(M-B), etc.
UTC Control	Yes
UTP Cable Tester	Displays Connection Status, Cable Type & Wire Sequence
SD Card	4G Micro SD Card Included, Support up to 32GB Max
Recording	Supports Snapshot (JPG) & Record Video to SD Card
Media Player	Supports 1080p Video & MKV Media Files
Sleep Mode	Yes - Quick Press Power Button to Sleep/Wake
Calculator	Built-in Calculator
LED Lamp	Built-in White Light LED
Dimensions / Weight	194 x 112 x 48mm (HxWxD) / 540g (Tester Only)

Note: Specification subject to change without notice

FEATURES

- ◆ 3.5" Capacitive Touch Screen Display (480x320 Res.)
- ◆ Compatible with IP, HD-TVI & 960H Analog Cameras
- ◆ Touch Screen OSD & Key Controllable
- ◆ Supports ONVIF IP Camera Testing
- ◆ Pass-Through POE for Powering IP Cameras
- ◆ Built-in Wi-Fi for IP Camera Testing / Browser
- ◆ POE Voltage Measurement & Cable Status
- ◆ Supports 1080p HD Video & MKV Media Files
- ◆ More than 70 Customized IP Camera Protocols
- ◆ PING Test, IP Address Scan & Port Finder
- ◆ BNC Input for HD-TVI Camera Testing
- ◆ UTC Compatible with HD-TVI Cameras
- ◆ BNC In/Output for Standard Analog/PTZ Testing
- ◆ Analog Color Bar Generator for Image Testing
- ◆ Supports RS485 for PTZ Control
- ◆ Video Recording & Snapshot to SD Card
- ◆ Included 4GB Micro-SD, Supports up to 32GB
- ◆ Built-in 3.5mm Audio Input Jack
- ◆ 8-Hour Lithium Ion Polymer Battery
- ◆ 12 Volt DC, 1-Amp Output for Powering Cameras
- ◆ LED Lamp, Calculator, Notepad & Other App Tools

INCLUDED ACCESSORIES

1. Deluxe Carry Case w/ Lanyard
1. Safety Lanyard for Tester
1. 5VDC Wall Charger
1. USB to Micro USB Charger Cable
1. BNC Patch Cable
1. 12VDC Cable for Camera Power
1. RS485 Cable w/ Alligator Clip
1. PC Audio Cable w/ Alligator Clip
1. CAT5/6 Cable Termination Block
1. User Manual