# **Quick Start Guide**

# Cable Prowler™

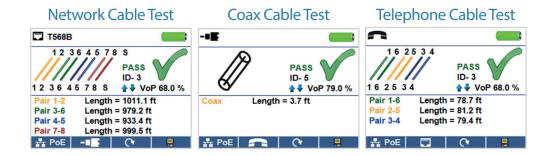
Full Color Cable Testing & Report Management

CAT 3/5e/6/6a Coax Telephone Cable



**TCB300** TCB360K1







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#### How to Perform a Cable Test

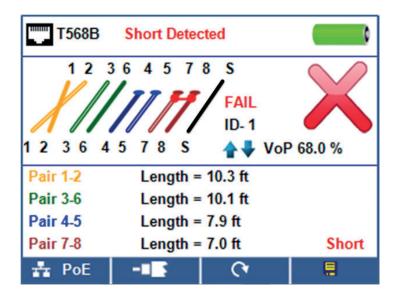
- Power on the Cable Prowler.
- Connect a network, coax, or telephone cable to the appropriate connector on the top of the Cable Prowler.

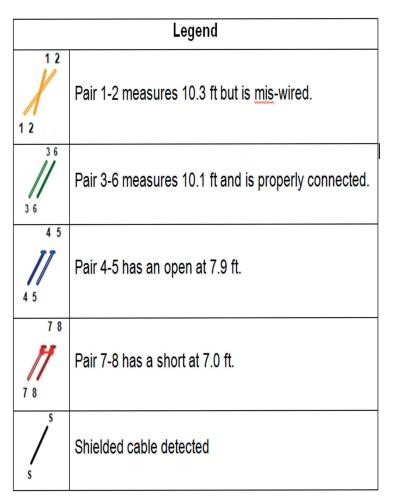
(Warning! Do not plug an RJ11 cable directly into the Cable Prowler! A standard RJ11 cable will damage the Cable Prowler's RJ45 jack. Use the included RJ adapter patch cable that is included with the cable Prowler.)

- Press the enter button to display the cable test menu. The Cable Prowler will automatically perform a test upon entering the cable test menu.
- To test coax or telephone cable, press the coax or telephone soft key. -IE 🙃
- If a remote is NOT being used (one ended test), the Cable Prowler will test the length of each pair, opens, shorts, or split pairs. Performing a one ended test will not verify connectivity on the opposite end of the cable.
- If a remote is being used, connect the remote to the opposite end of the cable.
- To calibrate the VOP, connect a known length of cable to the Cable Prowler and press the up/down/left/right buttons to increase or decrease the VOP. Press the left and right buttons to select and change the VOP one digit at a time.
- While adjusting the VOP, press the test button every so often until the length of the cable is displayed.
- Press the green test button or the loop mode soft key perform additional tests.
- To save a cable test, press the save icon.
- Use the arrow buttons and the enter button to name the cable test file.
- Press the save icon to save the cable test file.

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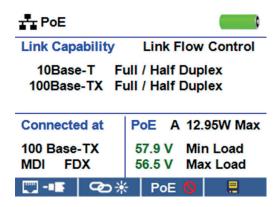
# Cable Prowler Graphic Report





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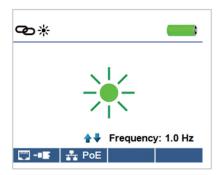
#### Network / PoE Detection



- Power on the Cable Prowler.
- Connect the Cable Prowler to a switch or active network jack.



- Use the left or right arrow buttons to select the Network/PoE icon and press the enter button or press the Network/PoE soft key.
- The Cable Prowler will automatically detect and display link capability, connection speed, PoE class, and PoE Min/Max voltages.
- To perform a Network Test only, press the PoE soft key.
- To save the PoE data, press the Save soft key.
  - » Use the arrow buttons and the enter button to name the PoE file.
  - » Press the Save soft key to save the PoE file.

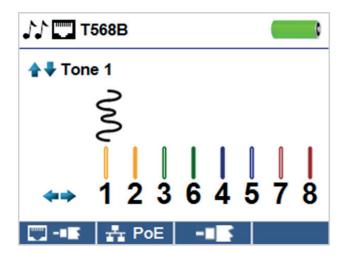


## Link Light

- Power on the Cable Prowler.
- Connect the Cable Prowler to an active Network cable or port.
- Press the Network/PoE soft key \*\* PoE then press the Link Light soft key.
- The Link Light will automatically begin upon entering the Link Blink menu.
- The Link LED above the LCD screen will flash at the same cadence as the port light.
- Use the up and down arrows to adjust the transmit frequency to suit the switch characteristics.

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### **Tone Generator**



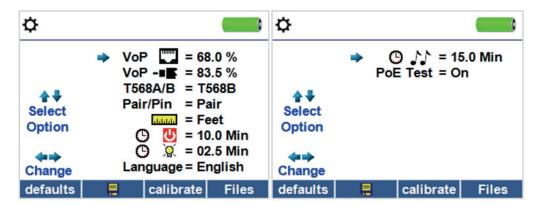
• Power on the Cable Prowler.



- Use the left or right arrow buttons to select the tone generator icon and press the enter button.
- The cable prowler will automatically activate the tone generator upon entering the tone generator menu.
- Connect your cable to either the RJ45 jack or coax connector located on the top of the Cable Prowler.
- To switch between network and coax cables, press the coax cable/RJ45 soft key
- Press the up or down arrow buttons to select tone cadences 1 thru 4.
- Press the left or right arrow buttons to select which pin or pair to place the tone.
- Use a tone probe alongside the cable or at the end of the cable to hear an audible tone.

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### Setup



- Press the setup softkey to enter the setup menu.
- Use the up and down buttons to select a setting.
- Use the left and right arrow buttons to change the selected setting.
- Press the save soft key to save changes.
- Press the defaults soft key defaults to reset the settings to factory settings.
- Press the Files soft key Files to view stored test results.

## **Cable Prowler Applications**

See http://http://www.platinumtools.com/testers to install the application software with latest updates, and get the latest functionality from your Cable Prowler.

#### **User Manual**

See http://http://www.platinumtools.com/testers to download the User Manual and learn more about Cable Prowler and how to transfer your test results to your PC.



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# Cable Prowler<sup>™</sup>Kits



TCB300

- Cable Prowler<sup>™</sup> Main Unit
- #1-5 Coax Remote Set
- #1-5 Data Remote Set
- F Female to F Female Adapter F81
- Network/Tel Testing and ID Remote #1
- No-Fault Cables Qty 2
- Micro USB Cable
- · Hanging Pouch
- · Quick Start Guide
- User Manual (Online)
- Warranty Activation Card
- Cable Prowler<sup>™</sup> Main unit
- #1-8 Network/Tel Test and ID Remotes
- #1-8 Push on Coax Remotes
- #1-12 RJ45 Data Remote set
- · Micro USB cable
- No-Fault cable Qty 2
- RJ45 Port Saver
- RJ45 to Alligator 12 inch
- F Female to F Female adapters, F81 (2)
- BNC Female to F Female adapter
- BNC Female to F Male adapter
- · Durable plastic case
- · Quick Start Guide
- User Manual (online)
- · Warranty Activation Card





