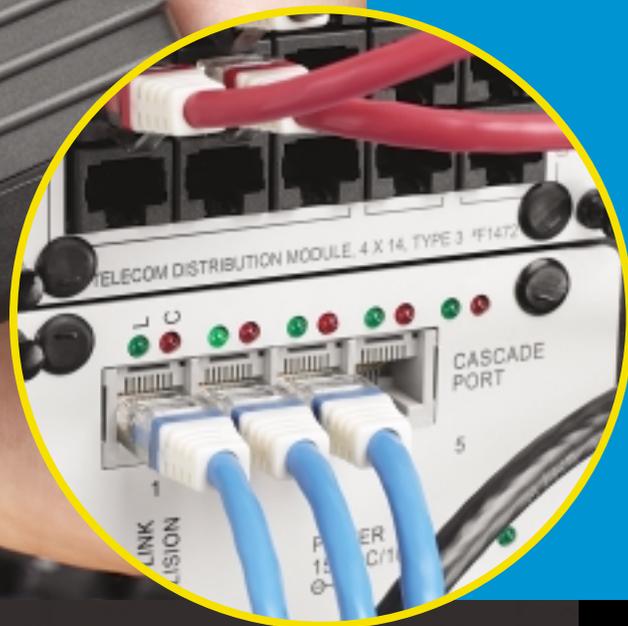




LinkMaster™ PRO XL



- NEW** ■ Back-lighted LCD screen
- NEW** ■ Blinks the hub
- NEW** ■ Increased voice testing capabilities
- NEW** ■ Display length measurement with test results
- NEW** ■ Remotes have RJ-11 to RJ-45 jacks
- Tests and identifies on all eight twisted pair and coax remotes
- Shows wiring errors
- Measures length
- Sends tone with four different signals
- Test results in wire map format
- Snap-off battery cap



IDEAL DataComm

CUT

STRIP

TERMINATE

TEST

CERTIFY



The LinkMaster™ PRO XL and original LinkMaster™ PRO Testers enable installers, contractors and maintenance technicians to map, test and troubleshoot data and voice communication cable and coax runs. Rugged, versatile, and easy-to-use, they have mastered the link between performance, simplicity and value for both commercial and residential applications.



LinkMaster™ PRO XL Tester

Features

- Larger back-lighted LCD screen for better test results readability
- Toggle ON/OFF option of lighted display for battery power savings
- Blinks HUBS to assure connected configurations
- Increased voice testing capability detects RJ-11 (1, 2, or 3 pair)
- Voice test also shows Normal or Reverse for pins 1 through 6
- Length measurement is shown during initial test results for convenience and time savings
- Eight twisted pair remotes have both RJ-45 and RJ-11 jacks for longer life and increased testing capabilities
- Tests for shield continuity, shorts, opens, miswires, reversals and split pairs with remote connected
- Two line by 16 character full alphanumeric LCD with icons for clear results
- One ended testing for shorts, opens and split pairs (no remote connected)
- Test results displayed in wire map format with message line for shorts and split pairs
- Displays PASS and sounds beep (optional) for T568A/B
- Will display wire map for 10Base-T and Token Ring with remote connected

NEW – The LinkMaster™ PRO XL increased voice capability automatically senses and adjusts the pairing and pin numbers to the 3-pair USOC standard in Cable Test, Length and Tone Generator modes.

- UTP, ScTP, and coax length measurement in feet or meters using cable capacitance method
- Coax mapping with up to eight color coded coax remotes
- Tone generator mode sends four different tones on all conductors, selected pair or selected pin
- Auto-off in any mode and low power consumption for long battery life
- Low Battery symbol indicates when to change battery
- Black battery cap allows for quick and easy battery change
- Second jack acts as internal remote and allows patch cord testing on main tester unit only
- Will identify if connected to network device during length test
- 9 volt battery included in tester



LinkMaster™ PRO XL and ABS™ Deluxe Kit

Everything you need to perform all test functions for up to eight remote mapping locations on twisted pair and coax cable is included in this kit. ABS™ tester detects dial tone, polarity, presence of power, and is an amplifier probe for tone tracing. Kit includes:

- Main tester
- ABS™ tester
- Eight twisted pair remotes
- Eight CATV color coded F-Terminators
- Nine RJ-45 shielded jumper cables
- Nine RJ-11 jumper cables
- RJ-45 to F-connector adapter
- RJ-45 to RJ-11 adapter
- RJ-45 to alligator clip cable assembly
- RJ-11 to alligator clip cable assembly
- Carrying case

Description	Cat. No.
Deluxe Kit with ABS™	33-881
Replacement Carrying Case	H-3412

LinkMaster™ PRO XL

Remote Jack for Patch Cords

Main Jack for all Testing

Larger Back-lighted LCD Screen

Six Modes of Operation

- Cable Test
- Hub Blink
- Tone
- Length
- Coax
- Setup Mode

Press SEL to:

- Turn on back-light (Hold 2 sec)
- Execute current displayed mode
- Start new test cycle
- Select one of four tones
- Change pair being measured for length
- Change user selectable options
 - Beep On/Off
 - Unshielded or Shielded Cable
 - Units—Feet or Meters



NEW – Using the cable capacitance method, length is displayed automatically if there is no splits or shorts in the Cable Test mode. If a remote is present in the Length mode, the ID number will be displayed. The length of individual pairs can be measured, and cross-over and reversed pinned cables are recognized when using Length mode.

Arrow Keys

- To change length constant (see chart for required parameters)
- To change pair or pin selection for tone
- To scroll through setup selectable options



LinkMaster™ PRO XL Tester Kit

Everything you need to perform all test functions for up to eight remote mapping locations on twisted pair and coax cable is included in this kit. Kit includes:

- Main tester
- Eight twisted pair remotes
- Eight CATV color coded F-Terminators
- Nine RJ-45 shielded jumper cables
- Nine RJ-11 jumper cables
- RJ-45 to F-connector adapter
- RJ-45 to RJ-11 adapter
- RJ-45 to alligator clip cable assembly
- RJ-11 to alligator clip cable assembly
- Carrying case

Description	Cat. No.
Kit (POP Packaging)	33-880
Kit (International Packaging)	33-886
Economy Kit w/1 remote (International Packaging)	33-887
Replacement Carrying Case	H-3412