# **SIDEKICK® PLUS** xDSL Bonded Modem Test Set WITH VECTORING

TESTING | TROUBLESHOOTING | ACCURACY

# NO MODULES NEEDED.

Broadcom bonded and single ADSL/ VDSL vectoring modem enables rapid installation without reboots.

## TIME-SAVINGS.

Easy to learn and use mode selection dial saves time and increases productivity on the job.

## FEATURE PACKED.

Robust copper test suite qualifies and troubleshoots xDSL up to 35MHz plus TDR/RFL.

## **ORDERING INFORMATION:**

CAT. NO.	DESCRIPTION
1155-5012	Sidekick® Plus with WIDEBAND & BONDED, LCC
1155-5013	Sidekick <sup>®</sup> Plus with WIDEBAND & BONDED, SCC









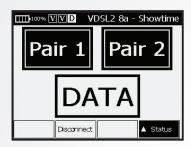




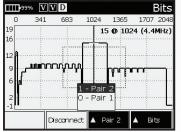


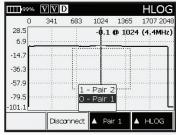


# SIDEKICK® PLUS xDSL Bonded









#### **SHOWTIME SYNC**

While connecting to each pair, each bar will flash and turn solid upon sunc.

#### **SHOWTIME GROUP RATE**

Displays the group rate upload and download speeds.

#### **BITS PER TONE**

Shows the actual number of bits on each pair that are carried over each seperate channel (frequency).

#### **HLOG DATA**

Shows the attenuation per channel (frequency) between the DSLAM and the modems.

## **PRODUCT FEATURES:**

## **BONDED MODEM with xDSL:**

- Two-pair bondingADSL2+/VDSL2+Vectoring
- Broadcom GL-168
- Automated test scripts
- USB export/import of test results/profiles
- 35MHz Wideband Noise Spectrum Analysis
- 4.4MHz Loss Measurement Test
- 35MHz Impulse Noise Step TDR with Auto Bridge Tap Detection (Zero Dead Zone)

## ADSL/VDSL MODEM SYNC AND SERVICE TEST:

- DSL Showtime
- Bits per Tone
- Signal-to-Noise Ratio
- HLOG
- Error Detect
- Upper Layer Testing (Ping, Trace-Route, HTTP and FTP)

## STANDARD:

- Advanced Dual Trace Pulse TDR (Zero Dead Zone)
- Resistive Fault Locator (Detects up to 20MΩ)
- 1GΩ Leakage Test (Insulation Resistance)
- Longitudinal Balance Test
- Ground Resistance Test
- Quite Line Noise (QLN) Test
- Stress Test
- AC/DC Voltage
- Resistance
- Open Meter
- Loop Current
- Circuit Loss
- Tracing Tone Generator
- Reference Tone

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**Renewed** Vision. **Innovation** Forward.









