

VDV MultiMedia Cable Tester



IDEAL DataComm

CUT

STRIP

TERMINATE

CERTIFY



Designed to Support a Full Range of Voice, Data and Video (VDV) Applications

The VDV MultiMedia Cable Tester is an easy-to-use cable testing and verification device that can quickly test all wiring requirements found throughout today's residential and commercial environments.

- Voice tests 3-pair USOC and 6-position RJ11/12 jacks for voice cable testing
- Data tests both shielded and unshielded cable testing to T568A/B (RJ45)
- Video tests coax cable for opens and shorts with F-Connector interface



Users can quickly move through Voice, Data, Video/Security networks, testing all wiring types using the same tester.



Instantly Verify Wiring Integrity

The VDV MultiMedia Tester makes it a snap to quickly verify wiring integrity and assure proper terminations for diverse types of networks.

- Easy-to-use push button to select between
 Voice, Data, and Video/Security testing functions
- Tests for opens, shorts, miswires, reversals and split pairs
- Indicates correct wiremap to T568A/B standards
- Easy to read LCD display with "PASS" or "Miswire" indicator for each test
- Identifies voltages on cables
- Tone generator supports 4 different tones making fault isolation easier
- Integrated remote unit to make storage and carrying easier
- Can support additional optional remotes making it efficient for one person testing



VDV MultiMedia Cable Tester

Complete Voice, Data & Video Testing Functionality ...At Your Finger Tips

Integrated RJ11/12 (phone) RJ45 (UTP/STP) and Coax (F-Connector) interfaces on top of the unit



Compact ergonomic design puts full-featured VDV functionality in the palm of your hand.



Detachable remote with RJ11/12, RJ45, and Coax (F-Connector) interfaces.

Stores securely in the base of the main unit for ready availability and easy patch cable testing.



Large LCD displays user current test mode, test results and all faults for the various cable types.

Display automatically warns of voltage on lines and shows a Pass or Misswire message after each test.

Remote ID number (flashing) or "S" for shielded (flashing).

A single button push immediately selects between VOICE, DATA or VIDEO testing functions.

Pressing the TONE button starts "Instant-On" tone generator in the VOICE, DATA or VIDEO mode.

Specifications

Cable Types:

- Phone Cable (3 pair USOC and 6 position RJ11/12)
- Data Cable shielded or unshielded, CAT-6, CAT-5E, CAT-5, CAT-4, CAT-3
- Coax Cable 100 ohms maximum DC resistance, center conductor plus shield (F-Connector)

Minimum Cable Length for testing of split pairs:

1 Meter (3 feet)

Battery Life:

Remote

9V Alkaline battery (typical times for the full capacity of the battery used continuously in one of the following modes)

- Standby: 2.5 years
- Cable Testing: 150 hours
- Tone Generator: 250 hours

Environmental:

- Operating Temperature:0° to 50° C (32° to 122° F)
- Storage Temperature:-10° to 60° C (14° to 140° F)
- Humidity: 10% to 90%, non-condensing

Physical Dimensions:

- Size: 13.2 x 7.3 x 4.1 cm (5.2 x 2.9 x 1.6 inches)
- Weight: 242 grams (8.5 oz.) with battery and remote



VDV MultiMedia Cable Tester



VDV MultiMedia Cable Tester Kit

The easy-to-use VDV MultiMedia Cable Tester Kit comes with the tester, built-in remote, satin RJ11 patchcord and satin RJ45 patchcord.

Description	Cat. No.
VDV MultiMedia Cable Tester Kit	33-856

To support additional remotes, VDV MultiMedia Cable Tester shares common remotes with LinkMaster™ PRO (Data only) and LinkMaster™ PRO XL (Voice and Data).

Accessories:	Cat. No.
LinkMaster™ PRO UTP Remotes 2 through 8 (Data only)	LA-4158
LinkMaster™ PRO XL Remotes 2 through 8 (Voice & Data only)	LA-4235
Small Black Soft Carrying Case	IA-4868
Security Kit – 8 position modular adapter and eight RJ-45 to alligator clip lead sets	LA-4157
BNC Accessory Kit	LA-4173

Additional Coax (F-Connector), Data (RJ45) and Voice (RJ11) location mappers will be available soon.



IDEAL INDUSTRIES, INC.

Becker Place, Sycamore, IL 60178, USA / 815-895-5181 • 800-435-0705 in USA
33 Fuller Road, Ajax, Ontario L1S 2E1, Canada / 905-683-3400 • 800-527-9105 in Canada
Level 6, 75-85 Elizabeth Street, Sydney NSW 2000 Australia / 61300 765 800 / 61405 123 100 (Mobile)
225 Europa Boulevard, Gemini Business Park, Warrington, Cheshire, WA5 7TN, UK / +44-(0) 1925 444446
Gutenbergstrasse 10, 85737 Ismaning, Germany / +49-(0) 89 996860

Unit 911, Tower W1, The Towers, Oriental Plaza, No. 1 East Chang An Avenue, Dong Cheng District Beijing, 100738, China / Ph: 86-10-8518-3141

Room 1401, Finance Square, 333 Jiujiang Road, Shanghai 2000001, China / 86-21-6360-7045 Av. Major Sylvio de M. Padilha, 5200, Bloco F, Cj 201 CEP – 05677-000 São Paulo - SP - Brazil / +55-11-3759-8777 Parque Intermex, Periferico Sur 7999 A, Tlaquepaque, Jalisco, Mexico, c.p. 45601 / 33-37702320



X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for ideal manufacturer:

Other Similar products are found below:

30-696 74-027 45-292 45-098 L-5361 45-093 45-177 45-1987-1 41-990 25HK-AY-090A266-DH 15DYS6150-2400625P 45-418 30-503 35-020 35-060 35-516 45-1633-1 45-170 45-1773-1 45-1774 45-1939-1 45-2133-1 45-298 45-372 K-6336 K-8906R L-4866 L-5210 L-5562 L-9038 LB-1091 35-522 KB-0276R 30-429 30-587 33-856 45-672 45-171 45-144 89-608 34-015 33-864 30-506 25HK-AP-060A100-CP-3A 15DYS624-240125W-K 15DYS6150-4800312P 33-704 45-092 45-121 45-1513