



## VDV MultiMedia Cable Tester



### VDV MultiMedia Cable Tester Kit

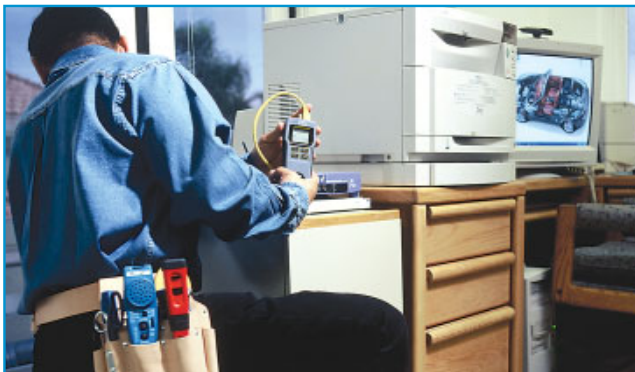
The easy-to-use VDV MultiMedia Cable Tester Kit comes with the tester, built-in remote, satin RJ11 patchcord and satin RJ45 patchcord.

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. • Technical Hotline / toll-free 877-201-9005

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  
 225 Europa Boulevard, Gemini Business Park, Warrington, Cheshire WA5 7TN, UK / +44-(0) 1925 444446  
 Gutenbergstrasse 10, 85737 Ismaning, Germany / +49-(0) 89 996860  
 Level 6, 75-85 Elizabeth Street, Sydney NSW 2000 Australia / 61300 765 800  
 Unit 505, Tower W1, The Towers, Oriental Plaza, No. 1 East Chang An Avenue,  
 Dong Cheng District, Beijing, 100738, China / 86-10-8518-3141  
 Condomínio América Business Park, Cj 201 Edifício Quebec, Av. Marginal do Rio Pinheiros No. 5200,  
 CEP 05693-000 São Paulo - Brasil / 55-11-3759-8777  
 Prol. Americas 1600 4to. Piso, Col. Country Club  
 Guadalajara, Jal. 44610, Mexico / ph: 52-33-36789176 • 52-33-10688902 (mobile) • fax: 52-33-36789290  
**www.idealindustries.com • www.testersandmeters.com**



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## ***VDV MultiMedia Cable Tester***



- Comprehensive testing for Voice, Data and Video (VDV) applications
- Designed for testing in residential and commercial environments
- Supports RJ11/12, RJ45, and coax F-Connector cabling and interfaces
- Easy-to-read LCD display with PASS/Miswire indicators, wiremap display and troubleshooting modes
- Multi-tone support for cable tracing and fault isolation
- Convenient internal storage for remote
- Capacity to support additional remotes





## 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



## Instantly Verify Wiring Integrity

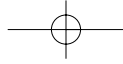
The VDV MultiMedia Tester makes it a snap to quickly verify wiring integrity and assure proper terminations for diverse types of networks.

- 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



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





# 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 Miswire 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:

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

