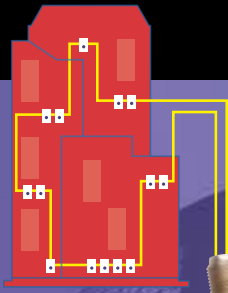


VDV 2.0 Test Kit



- Test ✓
- Map ✓
- Measure ✓
- Tone ✓



VDV MapMaster 2.0™

Voice, Data, Video + Length

T129K1 Test Kit

The VDV 2.0 MapMaster combines continuity testing, mapping, tone generation and length measurement functions in a single tester. This kit includes the tester and all the accessories required for voice, data and video testing & mapping in the field. It's packaged in a rugged double-walled, blow-molded case with custom cut out, high density EVA foam to help protect your equipment for years to come.



Kit Includes:

- VDV MapMaster 2.0
- Case & Insert Foam
- RJ45 #'s 1-12 Remote Set
- Coax F #'s 1-8 Remote Set
- RJ45 Port Saver
- RJ45 to Alligator Clips Cable
- NO-Fault Cable
- F Female to F Female Adapters, set of 3
- BNC Female to F Female Adapter
- BNC Female to F Male Adapter
- 9V Battery
- Instruction Manual

Now With
Cable Length
Measurement!

See reverse for
additional information.

Phone: 800.749.5783
Fax: 800.749.5784

806 Calle Plano
Camarillo, CA 93012
www.platinumtools.com

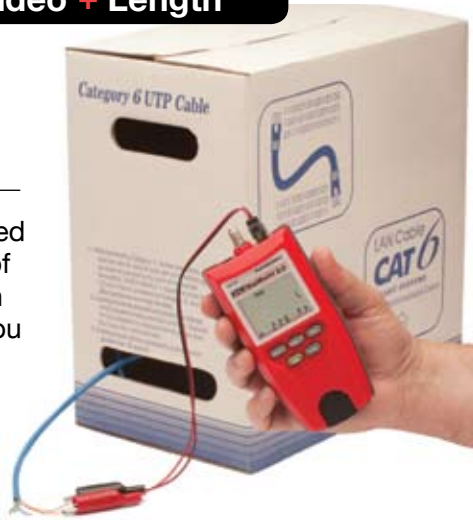
We Make Connections EZ!

VDV MapMaster 2.0™

Voice, Data, Video + Length

Cable Length Measurement:

Length Mode (LM) is used to measure the length of entire cables and its pin pairs. LM also allows you to view and adjust the length constant value for video, data, and voice cables.



Ordering Information:

| Description | P/N | UPC CODE |
|------------------|--------|--------------|
| VDV 2.0 Test Kit | T129K1 | 849160005230 |

Additional VDV MapMaster 2.0 Features:

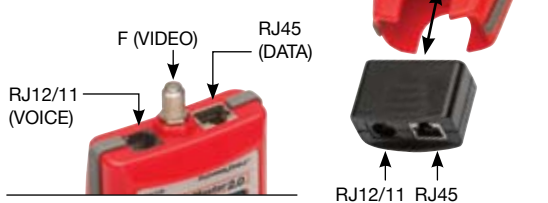
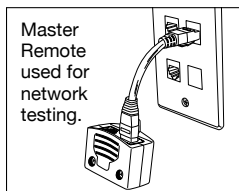
- Tests CAT-6/5e/5/4/3, shielded cables & coax
- Displays length reading in feet or meters
- Mapping - video and data cables can be mapped
- Patch cables may be tested without removing the master remote from storage
- Mapping - optional data and video, custom ID remotes available (see accessories)
- Cable test results displayed in wire map format with connector pin numbers
- Low battery icon indicator
- Voltage detection warning icon
- LOOP ON - sets up continuous mode for trouble shooting

VDV MapMaster 2.0 Technical Data:

- Dimensions: 6.4" x 2.8" x 1.4" (16.3 x 7.1 x 3.6 cm)
- Weight: 9.0 oz. (256 grams) with battery and remote
- Operating Temperature: 0°C/32°F to 50°C/122°F
- Storage Temperature: -20°/-4°F to 60°C/140°F
- Humidity: 10% to 90%, non-condensing
- Maximum Voltage between any two connector pins without damage: RJ Jack: 66V DC or 55V AC | F-Connector: 50V DC or AC
- Battery Life: 9V alkaline battery typical
Standby: 4 years | Active: 425 hours
- Cable Types: Shielded or Unshielded; Cat7, Cat6x, Cat5e, Cat5, Cat4, Cat3, Coax
- Maximum RJ Cable Length Testing: 0 to 1,000 feet (305 meters)
- Minimum Cable Length for Split Pair Detection: 1.5 feet (0.5 meters)
- Maximum Coax Cable Length: Cable resistance varies. See website for a comparison chart.
- Low Battery: Icon flashes when battery voltage falls below 6V
- Measurement Technology: Capacitance testing
- Length Accuracy Without Length Constant Accuracy: ± 3% plus ± 1 foot
- Cable Length Measurement: 1 to 2,000 ft CAT5E cable with 15 pF/ft length constant
- Default Length Constant: Restored with power on reset
• Voice: 17.4 pF/ft • Video: 16.5 pF/ft • Data: 15 pF/ft



MapMaster ports and Master Remote removal



PLATINUM TOOLS®

Phone: 800.749.5783 Fax: 800.749.5784

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Camarillo, CA 93012
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