VDV MapMaster Tester

MAP networks the EZ way!

P/N T119C

PLATINUM TOOLS ®

VDV MapMaster ™

Voice, Data and Video Tester

The VDV MapMaster combines continuity testing, mapping and tone generator functions into a single unit. Capable of identifying and mapping 19 locations at one time. Whether your jobs are commercial or residential, the versatility of the VDV MapMaster makes it an installer's best friend!

- Tests Voice (6 wire), Data (8 wire) and Video (coax)
- Easy to read, extra large 7-segment LCD screen with large icons
- Tone generator with selectable tone cadence and selectable pins carrying tone
- RJ (Voice & Data) master remote stores in bottom of case
- Map 19 locations at one time
- Tests and indicates pins with shorts, opens, reversals, miswires and split pairs
- Displays 'Pass' icon for correctly wired T568A/B and crossover/uplink
- Displays 'Pass' icon for correctly wired 6-pin telephone plus 'Rev' for reverse-pinned
- Low power consumption for long battery life
- Auto power-off

MADE IN THE USA

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!

NEW!

VDV MapMaster ™

Voice, Data and Video Tester

Accessories:

Coax Remote Set   **P/N T120C**

ID/MAP **19** video (coax) cables at one time. Numbered custom F remotes 1 thru 19 for easy identification. A real time saver!

Data Remote Set   **P/N T121C**

ID/MAP **19** data (twisted pair) cables or data ports/jacks at one time. Numbered custom RJ45 remotes 1 thru 19 for easy identification. A real time saver!

Master Remote   **P/N T124C**

The replacement Master Remote(s) can be used as an extra Master Remote(s) when testing networks. Map your network first to help identify the extra Master Remote(s).

Toner Cable RJ45/Alligator   **P/N T125C**

Use when shooting tone via the data port. Cable conductors are terminated on contact #1 and #2, so program your VDV MapMaster to shoot tone on pair 1 and 2.

NO-Fault Cable   **P/N T126C**
7.5" Special RJ12 to RJ12

The NO-Fault Cable uses no-fault RJ12 connectors on both ends to assure no damage to the RJ45 jacks. It is the ideal patch cable to use when mapping or shooting tone.
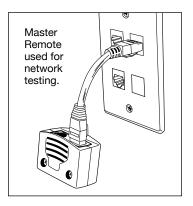
RJ45 PortSaver   **P/N 21025**

Extend the life of your tester by using the RJ45 PortSaver as your sacrificial cable. This eliminates the wear and tear from constantly plugging in and out of the tester port.

MapMaster ports and Master Remote removal

F

RJ12/11

RJ45

Master Remote used for network testing.

RJ12/11   RJ45

Additional Features:

- Tests CAT-6, Cat-5e, Cat-5, Cat-4, Cat-3 and coax cables
- Tests shielded cables
- Mapping - video and data cables can be connected to their respective remotes at the same time to improve testing efficiency of 'tech' cable (both data & coax cables in one jacket)
- Patch cables may be tested without removing the master remote from storage
- Mapping - optional data and video, custom ID remotes (numbered 1 thru 19) for locating cable runs to wall outlets are 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 which is useful for trouble shooting intermittent problems

Technical Data:

- Cable Types: RJ Cable Length: 1000'
- Minimum cable length for split pairs detection: 1.5 feet
- Maximum Coax Cable Length: Cable resistance varies. See website comparison chart.
- Size: 6.4 x 2.8 x 1.4 inches
- Weight: 9.0 oz. (includes battery and remote)
- Operating temperature: 32 to 122 F
- Storage temperature: -4 to 140 F
- Humidity: 10% to 90%, non-condensing
- Battery Life Active: 425 hours, (9V alkaline)

Ordering Information:

Description	P/N	UPC CODE
VDV MapMaster	T119C	899740003590
Coax Remote Set	T120C	899740003576
Data Remote Set	T121C	899740003583
Master Remote Replacement	T124C	899740003606
Toner Cable RJ45/Alligator	T125C	899740003552
NO-Fault Cable	T126C	899740003569
RJ45 PortSaver	21025	899740003613

Tester Includes	• RJ45 #1 Remote	• F (F to F) Adapter
	• Coax F #1 Remote	• Battery

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