

VDV DISTANCE METER



Features	Included	
VDV Distance Meter	VDV501-089	●
Measures Cable Length		●
Length Measurement Method	Capacitance	●
Accuracy	± 5% plus ± 1 ft. (± 0.3 m)	●
Maximum Cable Length Measurement	1,500 ft. (457 m)	●
Imperial & Metric Results	Ft/m	●
Preprogrammed Cable Values	6	RG59, RG6, RG11 Cat3, Cat5e, Cat6
Programmable Cable Value	1	●
Short Fault		●
Interface	Multiple	Coaxial F-Connector Jack Alligator Clip Leads RJ11/RJ45 Modular Plug
Display		2.25" LCD
Voltage Warning		●
Auto Power Off	Apo	●
Low Battery		●
Battery Type	9V alkaline	Battery included
Warranty		●

- Cable Length Measurement - determines cable length automatically up to 457 m (1,500 ft.) on most cables with +/- 5% accuracy and +/- 0.3 m (1 ft.).
- Cable Fault Finder determines if cable run is broken or damaged.
- Cable Manager measures cable remaining in box or on reel. Also simplifies cable estimating and helps you bill jobs more accurately.
- Pre-programmed with nominal cable length constants for: RG59 coaxial, RG6 coaxial, RG11 coaxial, CAT3 twisted pair, CAT5e twisted pair and CAT6 twisted pair.
- "User mode" lets the user adjust the capacitance/foot constant based on the cable being tested.
- Voltage icon indicates a voltage (up to 20 volts AC or DC) is present in cable being tested and will disable unit.
- Measurements can be switched between metric and imperial units.
- Other features included: 2.25" LCD display, auto-power off, low battery indicator, 2 year warranty
- Length constant range: 33 to 132pF/meter (10 to 40pF/ft.).
- Distance Meter includes:
 - 2 alligator clip leads
 - 1 RJ-style twisted pair plug
 - 1 coaxial F-connector jack
 - 1 9V alkaline battery.

HAMER CODE	SUPPLIER CODE	BATTERIES	HEIGHT	WIDTH	DEPTH
VDV501089	VDV501-089	9V alkaline incl. 425 hours active, 4 years standby	123mm	69mm	35mm

