

Cable & Network Test Comparison

LanSeeker



MapMaster mini



VDV MapMaster 3.0



Cable Prowler



Net Prowler



Net Chaser



Product Category	RJ45 Cable Tester	RJ45 Cable Tester	VDV Cable Tester	Cable Tester	Network Tester Cable Tester	Ethernet Speed Certifier Network Tester
Ethernet Speed Certification to 1 Gb/s						✓
BER Test (Bit Error Rate), Signal to Noise Ratio, Skew						✓
Active Ethernet (Link Capability & Link Status)				✓	✓	✓
Detects PoE/PoE+, PoE Mode, and load test for voltage drop				✓	✓	✓
VLAN Discovery					✓	✓
Discovery Protocols					(CDP, LLDP)	(CDP, LLDP)
Port Discovery					✓	✓
Ping (URL & Manual IP Address Entry)					✓	✓
DHCP					✓	✓
Network Mapping (displays device name, IP & MAC on network)					✓	✓
TCP/UDP Connectivity Test					✓	
Traceroute						✓
VoIP Qualification						✓
Link Light (Flash LED light on switch port)			✓	✓	✓	✓
One Ended Test	✓		✓	✓	✓	✓
Tone Generation	✓	✓	✓	✓	✓	✓
Detect Length to Opens & Shorts			Opens only	✓	✓	✓
Max Length 1,500 ft (457 m)			✓	✓	✓	✓
Verifies Continuity (RJ45, Coax)	RJ45 Only	RJ45 Only	✓	✓	✓	✓
ID Remotes (ID Only) Network & Coax		Up to 5	Up to 20	Up to 20	Up to 20	Up to 20
Testing & ID Remotes Network	1 Remote	Up to 2	Up to 8	Up to 8	Up to 8	Up to 8
Measures Quality of Dark Coax Network (75 Ohm)						
Measures Quality of Coax Splitters (75 Ohm)						
Detects Coax Splitter (75 Ohm)						
Locates Remotes through Coax Splitters (75 Ohm)						
Interface Connection	RJ45	RJ45	RJ45/F/RJ11	RJ45/F Conn.	RJ45/F Conn.	RJ45/F Conn.
Kickstand/Hanging Clip				Optional	Optional	✓
Display Type	LED Lights	Monochrome LCD	Backlit Monochrome LCD	Color	Color	Color Touch
Save and Export Test Results				Up to 256 tests	Up to 256 tests	Unlimited
Battery Type	9V	LR44	9V	AA	AA	Rechargeable Lithium-ion