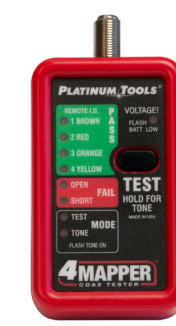


## Cable & Network Test Comparison

4Mapper



Coax Mapper

Snap Shot



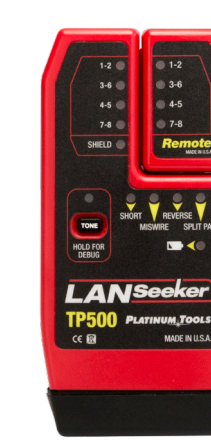
Cable Fault Locater TDR

Coax Clarifier



Coax Mapper Coax Tester

LanSeeker



RJ45 Cable Tester

MapMaster mini



RJ45 Cable Tester

VDV MapMaster 3.0



VDV Cable Tester

Cable Prowler



Cable Tester

Net Prowler



Network Tester Cable Tester

Net Chaser



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			Opens only	✓	✓	✓
Max Length 1,500 ft (457 m)		Up to 3,000 ft.	✓			✓	✓	✓	✓
Verifies Continuity (RJ45, Coax)	Coax Only	2 Wire, Coax	Coax Only	RJ45 Only	RJ45 Only	✓	✓	✓	✓
ID Remotes (ID Only) Network & Coax	Coax Only Up to 4		Coax Only Up to 12 Coax RF Remotes Only Up to 4 Available		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	F Conn	F Conn/Clip Set	F Conn	RJ45	RJ45	RJ45/F/RJ11	RJ45/F Conn.	RJ45/F Conn.	RJ45/F Conn.
Kickstand/Hanging Clip							Optional	Optional	✓
Display Type	LED Lights	Backlit Monochrome LCD	Backlit Monochrome LCD	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	6V	AA	AA	9V	LR44	9V	AA	AA	Rechargeable Lithium-ion