PSIBER

Features	PingerPlus+	PingerPro	PingerPro+Fiber	LanExpert 80	LanExpert 85
Network Test					
Link 10/100	✓	✓	✓	✓	✓
Link 1000		✓	✓	✓	✓
Half/Full Duplex Mode Detection	✓	✓	✓	✓	✓
IPv4	✓	✓	✓	✓	✓
IPv6		✓	✓	✓	✓
Ping Range	✓	✓	✓	✓	✓
Ping Websites		✓	✓	✓	✓
User Defined Packet Size		✓	✓	✓	✓
Jumbo Frame Support		✓	✓		
Burst or Continuous PING	✓	✓	✓	✓	✓
Round Trip Time - Minimum / Average / Maximum	✓	✓	✓	✓	✓
Lost PING Count	✓	✓	✓	✓	✓
MAC Cloning		✓	✓	✓	✓
Trace Route		✓	✓	✓	✓
VLAN		✓	✓	✓	✓
Security 802.1X		✓	✓	✓	✓
Port Info - LLDP/CDP Protocol Support (Information Varies for Different Device)		✓	✓	✓	✓
Autotest		✓	✓		
Fiber Optic Models					
Single Mode and Multimode Fiber Testing Capability			✓		✓
Measure Received Optical Power			✓		✓
Cable Testing					
Wire Map - Color wire map readout to visually verify correct wiring		✓	✓	✓	
Cable Fault Location/Cable Length		✓	✓	✓	✓
Tone Generation for Cable Tracing	✓	✓	✓	✓	
Port ID - for Identifying Connected Switch Ports	✓	✓	✓	✓	
PoE – Inline Current and Single Ended Standard Power Voltage				✓	
Comprehensive Network Analysis					
Expert Mode – Built in Troubleshooting Guide				✓	✓
Protocols – Displays all Protocols Collected from Network				✓	✓
Vitals – Shows the Health of a Network				✓	✓

Features	PingerPlus+	PingerPro	PingerPro+Fiber	LanExpert 80	LanExpert 85
▪ Discovery Protocol – Discover Device on the Network				✔	✔
▪ Top Talkers – Find the Device Using the Most Bandwidth				✔	✔
▪ Frame Capture – Capture Specific Frames with Custom Filters				✔	✔
▪ VoIP – Displays SIP Calls and Metrics				✔	✔
▪ Traffic Generation – Send Traffic to find Network Bottlenecks				✔	✔
▪ RFC 2544 Support				✔	✔
External					
▪ Rugged Weather Resistant Enclosure		✔	✔		
▪ Easy One Button Power Up		✔	✔	✔	✔
▪ Hinge Up/down, Connector Protection Hood - Full Connector Protection in Transport		✔	✔	✔	✔
▪ Full Color Graphic Display - For Improved Readability		✔	✔	✔	✔
▪ Included Lanyard for Carrying and Hands-Free Use		✔	✔	✔	✔
▪ Two Cable Retainer Clamps for Reliable Cable Management		✔	✔		
▪ Integrated Stand for Prolonged BenchTop Testing		✔	✔		
▪ Intuitive Graphical Interface for Easy Operation		✔	✔	✔	✔
▪ Status Indicator LEDs				✔	✔
▪ Stylus		✔	✔	✔	✔
Internal					
▪ Audio Speaker		✔	✔		
▪ Rechargeable Battery Pack		✔	✔	✔	✔
▪ Internal Memory to Store up Saved Test Result		✔	✔	✔	✔
▪ PRO Software to Produce Professional Test Documentation		✔	✔	✔	✔
▪ Onboard Help Screens		✔	✔	✔	✔
▪ Inline Capabilities – Listen Inline Between 2 Different Devices on the Network				✔	✔
▪ Configurable Profiles		✔	✔	✔	✔
▪ Loopback Mode				✔	✔
Languages					
▪ Multi-language Support		✔	✔	✔	✔