10G MultiService Ethernet Test



Tuote

Tuotekoodi:	EX10-PRO

Tekniset tiedot

EX10 - Multigigabit residential & business services tester
EX10 is a multigigabit residential and business services tester that validates bandwidth speeds up to full line rate 10 Gigabit Ethernet, tests residential Wi-Fi 7 and monitors residential quality of experience.
EY FEATURES AND BENEFITS
Wi-Fi testing Multigigabit validation including 1, 2.5, 5 and 10 Gigabit interfaces powered by Speedtest® by Ookla®
Latency, download and upload throughput performance metrics with adjustable pass/fail thresholds based on subscribers' purchased plans
Supports GPON, XGS-PON with PON ID, ONU ID, central office transmit optical level (TOL) and optical distribution network (ODN) loss
SFP/SFP+ interface for Speedtest over fiber
Smart loopback (EX10-PRO and EX10-PRO-7 only)
Wi-Fi 7 testing (2.4 GHz, 5 GHz and 6 GHz bands)
Wireless interface (Wi-Fi) supporting Speedtest and channel map
Carrier-grade hardware for repeatable and reliable testing
Operated via smart device over Bluetooth® Cloud-upload results via EXFO Exchange
Efficient job closeout with best-in-class birth certificate generation (reports in JSON, XML, PDF or CSV formats can be sent by email, SMS or other applications directly to subscriber or stored in the cloud for future reference)
Supports VLAN, Static IP and DHCP (with or without Option 60)
Ping and LLDP tools