The MaxTester 600 Series

Which product is right for you?

Testing copper or DSL* service?

Copper

Want to test above 2.2 MHz?

No

MAX-610-STD

Yes

MAX-610-ADV

ADSL2+

Interested in service activation for VDSL2 35b or G.fast?

No

MAX-630G-GVXAA-VDSL2MOD

Yes

MAX-630G-GVXAA-VDSL2MOD-GFAST-VDSL2-35B

DSL/Copper

Interested in prequalifying loops for DSL*?

No

Yes

Interested in service activation for VDSL2 35b or G.fast?

No

MAX-635G-GVXAA-STD

Yes

MAX-635G-GVXAA-ADV-VDSL2-35B

To request a quote, email us at: **isales@exfo.com**

* ADSL2+/VDSL2 single pair, bonding and/or vectoring
For customers requiring DSL over ISDN support, change GVXAA to GVXAB.

MaxTester 600 comparison chart

	MAX-610	MAX-630G	MAX-635G
Copper testing	•		•
Voltage, resistance, capacitance	•		•
Stressed balance	•		•
Time domain reflectometry	•		•
Resistance fault location (RFL) and K-test	•		•
Autotest scripts	•		•
SmartR test suite	•		•
Voice frequency (VF) bandwidth (≤ 20 kHz)	•		•
VF noise, VF impulse noise	•		•
Power influence	•		•
Wideband (WB) bandwidth (≤ 35 MHz)	•		•
Power spectral density	•		•
WB impulse noise	•		•
Far end device (FED) support	•		•
DSL testing		•	•
ADSL1/2/2+ single pair and bonding*		•	•
VDSL2 8/12/17 single pair and bonding*		•	•
VDSL2 vectoring		•	•
VDSL2 30a		•	•
VDSL2 35b		•	•
G.fast		•	•
RJ11 interface		•	•
RJ11/4-mm banana connectors			•
Triple-play testing		•	•
Ping, traceroute, FTP		•	•
TCP throughput (Ookla®, iPerf)		•	•
IPTV STB emulation (join, leave)		•	•
IPTV packet loss, zap time		•	•
VoIP call emulation		•	•
VoIP MOS/R-factor		•	•

* Bonding not supported by GVXAB units

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