

Boost your 400G game!

Meet the FTBx-88480

Compact, dual-port 400G field tester

The FTBx-88480 enables today's busy field technicians to move smoothly and expertly between testing different rates (1G-400G), interfaces and transceiver-types—all within a single, compact platform designed for the field.



FTBx-88480
in the FTB-1 Pro



Test twice as fast with dual-port testing

Validate two circuits simultaneously with dual-port testing (1G up to 400G) and increase testing efficiency

OTS

Ultimate flexibility with the Open Transceiver System

Open Transceiver System (OTS) ensures compatibility with current and future high-speed transceivers for optimal cost efficiency

112G
LANES

Ready for next-generation of optics

Future-proof 112G electrical lanes for testing power-hungry 100G and 400G transceivers, including both today's and tomorrow's next-gen optics.



From the communications industry's test, monitoring and analytics experts.

Get more information or request a quote: isales.global@exfo.com
EXFO.com/en/FTBx-88480

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FTBx-88480 applications



Network operators

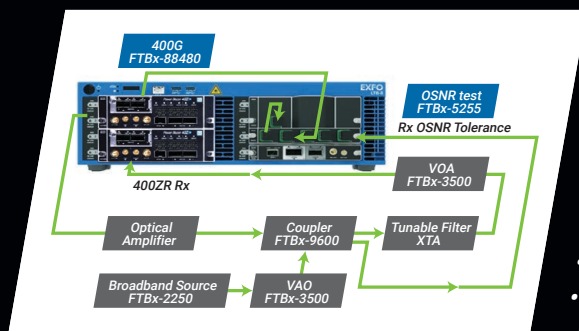
Using dual-port testing, technicians can validate main and backup links simultaneously, under consistent conditions—speeding up the process while reducing the potential for network failures. With the FTBx-88480, technicians can validate:

- New 400G transceivers as well as new form factors
- New interconnections using known standard methodologies (e.g., RFC2455 and Y.1564)
- Multiple technologies (Ethernet, OTN) and rates (1G-400G)

Data centers

With thousands of high-speed connections within a single data center, it's important to validate as many transceivers and links as possible in the shortest time. With the FTBx-88480, technicians can validate:

- Two circuits simultaneously with dual-port testing (up to 400G)
- AOC and DAC cables before and after deployment
- The operation of transceivers (from 1G to 400G) easily and with minimal configuration



Labs and equipment manufacturers

The need for 400G test solutions extends beyond the field to the lab and manufacturing floor. Combine the FTBx-88480 with other best-in-class test tools (e.g., OSA, optical switches and variable attenuators) for a full-suite of advanced testing capabilities. With the FTBx-88480 technicians can validate:

- Current and future high-speed transceivers using EXFO's unique OTS.
- 8x400G test ports running simultaneously on the LTB-8 rackmount platform
- Multiple rates (400G, 200G, 100G, 50G, 25G and 10G)



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