

Boost your 400G game!

Meet the FTBx-88480 Series

Compact, dual-port 400G testers for the field

The FTBx-88480 Series enables busy field technicians to move smoothly and expertly between testing different rates (1G-400G), interfaces and transceiver types—all with a single platform. Available in three configurations (FTBx-88480, FTBx-88481 and FTBx-88482), the series is supported across EXFO's portable and rackmount platforms for the ultimate in test flexibility.



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

64FC

64G Fibre Channel testing

The industry's only compact, portable 64G Fibre Channel test solution. Available on the FTBx-88480 and FTBx-88482.



FTBx-88480
in the FTB-1 Pro



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

EXFO

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FTBx-88480 Series applications



Network operators

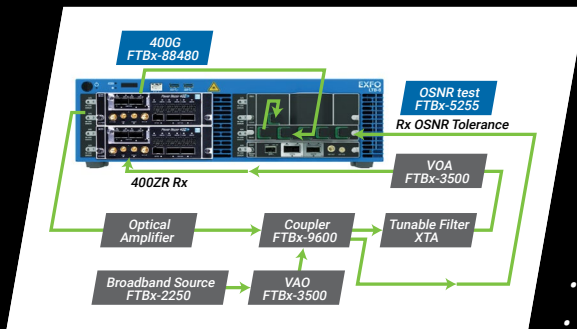
Using dual-port testing, technicians can validate main and backup links simultaneously, under consistent conditions—speeding up the process while reducing the potential for network failures. With the FTBx-88480 Series, technicians can validate:

- New 400G transceivers as well as new form factors
- New interconnections using known standard methodologies (e.g., RFC 2544 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 (QSFP-DD and OSFP) 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 Series with other best-in-class test tools (e.g., OSA, optical switches and variable attenuators) for a full-suite of advanced testing capabilities. Features include:

- Up to 8x 400G test ports running simultaneously on the LTB-8 rackmount platform
- Multiple rates (400G, 200G, 100G, 50G, 25G and 10G)
- Test the same technology across 4 ports with the quad-port FTBx-88482. Includes dual-test capability on a mix of applications including BERT, RFC 2544, OTN, iOptics and more!



Get more information or request a quote: isales.global@EXFO.com
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