## Shift into hyperdrive! Take 800G from lab to live

### FTBx-88800 Series

The FTBx-88800 Series is a powerful 800G test solution that's compatible with EXFO's latest FTB-1 Pro and FTB-4 Pro portable platforms, and LTB-8 rackmount platform.

# 2x **800G**

Unique 800G dual-port (QSFP-DD/OSFP), dualtest solution. Run two independent 800G tests at the same time for the ultimate in flexibility.



Install it in the latest FTB-1 Pro platform for the industry's first compact, portable 800G test solution that moves anywhere in the lab or beyond with ease 3

Validate 800G signal-breakout accuracy across multiple configurations (i.e., 1x 800GE, 2x 400GE, 8x 100GE)

## -√{}r-

Industry's first portable validation tool for 800ZR/ZR+, 400ZR and OpenZR+ coherent pluggables (i.e., QSFP-DD and OSFP)



Unique

dual-port 800G

tester

FTB-1 Pro, FTB-4 Pro and LTB-8 with the FTBx-88800 Series

# Shift into hyperdrive!

### FTBx-88800 Series applications



#### DSP vendors and manufacturers

The FTBx-88800 Series validates 800G signal-breakout accuracy across multiple configurations (i.e., 2x 400GE, 4x 200GE and 800GE), a critical step in evaluating DSPs, transceivers and network elements during development and prior to manufacturing.

Transceiver and cable vendors

Perform FEC testing and test various transceiver capabilities, including coherent transceiver verification for 800ZR/ZR+, 400ZR and OpenZR+, with the FTBx-88800 Series. Empower teams to validate pluggable optics (i.e., QSFP-DD and OSFP) with confidence—with EXFO-expertise behind every intuitive GIU and test process.





#### Network equipment manufacturers

With the FTBx-88800 Series, set automated routines that test every aspect of a switch by generating layer 2 and layer 3 traffic across ports to ensure that network alarms are working accurately. Experience solutions that leverage the power of automation to ensure high-quality and cost-effective 800G testing programs.

### Hyperscalers/data centers

Validate AI and ML infrastructure and put 800G technologies to the test with the FTBx-88800 Series. Includes breakout signal testing—especially important within highdensity environments like data centers. Implement 800G reliably with test solutions equipped with built-in knowledge and easy-to-interpret GUIs.

Get more information or request a quote: <a href="mailto:isales.global@EXF0.com">isales.global@EXF0.com</a> EXF0.com/en/FTBx-88800



