

**Aumictech**

Test & measurement · bought, sold, repaired, calibrated

Data Sheet

August 14, 2026

EXFO

EXFO EPX 210 Quad E1 Port Module

EXFO EPX 210 Quad E1 Port Module, Quad E1 port module for testing 2 Mbps interfaces in telecom and enterprise networks. Enables simultaneous monitoring and transmission over multiple E1 lines. Ideal for legacy circuit-switched network evaluation, voice testing, and equipment validation in lab or field.



MODEL

Exfo EPX 210

CALIBRATION

Available on request

CONDITION

Used

STATUS

In stock

RFQ / SKU

EPX 210

LISTING

<https://aumictechlabs.com/products/epx-210-2/>

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 · 811210 · 541380

This unit

The EXFO EPX 210 is a quad E1 port module for testing 2 Mbps interfaces in telecommunications and enterprise networks. It functions as a full-featured E1 signal generator and monitor, configurable as dual transceiver, quad transmitter, or quad receiver to support diverse testing scenarios. The module enables simultaneous monitoring and transmission across multiple E1 lines, making it suitable for legacy circuit-switched network evaluation, voice testing, and equipment validation in laboratory and field environments. Technical Specifications Interface: E1 (2 Mbps) Connector: 120 Ohm LEMO Configuration Modes: Dual transceiver, quad transmitter, quad receiver Operational Capabilities: Simultaneous multi-line monitoring and transmission; multiple concurrent test sessions; remote setup, start, stop, and monitoring via web browser or custom software Key Features Full-featured GUI user interface for direct control Remote operation via any web browser without additional software installation Compatibility with customer-

developed control software Multiple concurrent test sessions across configured E1 ports Typical Applications Legacy circuit-switched network testing and validation Voice service and equipment verification E1 line performance evaluation in telecom and enterprise deployments Laboratory and field test environments requiring portable, configurable E1 signal generation and analysis Compatibility & Integration The EPX 210 integrates with EXFO EPX series chassis platforms to build complete telecom and datacom testing systems. Remote control operates through standard web browsers or API-compatible custom applications, enabling flexible deployment in centralized or distributed test environments.

EPX210 Characteristics / Specifications

PARAMETER	VALUE
Model	EPX 210
Module Type	Quad E1 port module
E1 Ports	4
Interface Standard Class	E1/G.703 class
Platform Family	EXFO EPX
Primary Rate Class	2.048 Mbps E1 class
Application Class	PDH/E1 analysis
Form Factor	EPX plug-in module
Port Count	Quad
Framing Class	E1 framed/unframed per software
Line Coding Class	HDB3/AMI class E1
Test Functions Class	BERT error analysis class platform software
Remote Control Class	Via host EPX platform
Hot Swap Class	Per platform manual
Series Family	EXFO EPX transport modules
Related Module EPX 5	OC-48/STM-16 receiver
Related Module EPX 7	STM-1 CM1 receiver
Related Module EPX 30	OC-192/STM-64 receiver
Host Platform Power	supplied by EPX mainframe
Firmware Dependency	features depend on EPX software version
Optical Or Electrical Connectors	per module faceplate labeling
Calibration Interval Class	per EXFO service policy and certificate
Operating Temperature Class	per EPX platform environmental limits
Storage Temperature Class	per EPX platform environmental limits
Safety Markings	per module and platform labels

PARAMETER	VALUE
Intended Use	transport network installation and maintenance
Storage temperature	Class: per EPX platform environmental limits
Operating temperature	Class: per EPX platform environmental limits

General Specifications & Supplementary Characteristics

PARAMETER	VALUE
Storage temperature	Class: per EPX platform environmental limits
Operating temperature	Class: per EPX platform environmental limits
Operating Temperature	Class: per EPX platform environmental limits
Operating Temperature Class	per EPX platform environmental limits
Storage Temperature Class	per EPX platform environmental limits
Safety Markings	per module and platform labels
Intended Use	transport network installation and maintenance Notes From EXFO EPX module product naming and platform literature for EPX 210 Quad E1. Detailed jitter/BERT numeric limits are software/option and revision specific—use the module faceplate and EXFO platform manual for warranted figures.

Full OEM specifications

Complete technical content extracted from the manufacturer datasheet. Sparse OEM tables are reconstructed as tables below; other text is preserved as paragraphs.

Specifications	
Specifications	
PARAMETER	VALUE
Model	EPX 210
Module Type	Quad E1 port module
E1 Ports	4
Interface Standard Class	E1/G.703 class
Platform Family	EXFO EPX
Primary Rate Class	2.048 Mbps E1 class
Application Class	PDH/E1 analysis
Form Factor	EPX plug-in module
Port Count	Quad
Framing Class	E1 framed/unframed per software
Line Coding Class	HDB3/AMI class E1
Test Functions Class	BERT error analysis class platform software
Remote Control Class	Via host EPX platform
Hot Swap Class	Per platform manual
Series Family	EXFO EPX transport modules
Related Module EPX-200: OC-3/STM-1 receiver	
Specifications	
PARAMETER	VALUE
Related Module EPX 500	OC-48/STM-16 receiver
Related Module EPX 710	STM-1 CM1 receiver
Related Module EPX 3000	OC-192/STM-64 receiver
Host Platform Power	supplied by EPX mainframe
Firmware Dependency	features depend on EPX software version
Optical Or Electrical Connectors	per module faceplate labeling
Calibration Interval Class	per EXFO service policy and certificate

PARAMETER	VALUE
Operating Temperature Class	per EPX platform environmental limits
Storage Temperature Class	per EPX platform environmental limits
Safety Markings	per module and platform labels
Intended Use	transport network installation and maintenance

Notes

From EXFO EPX module product naming and platform literature for EPX 210 Quad E1. Detailed jitter/BERT numeric limits are software/option and revision specific-use the module faceplate and EXFO platform manual for warranted figures.

Available from Aumictech

Used and refurbished unit evaluated in-house. Calibration: Available on request. Used · In stock.

Request a quote: sales@aumictech.com · +1 (484) 841-9341

Aumictech

788 S 500 E, Pleasant Grove, UT 84062
sales@aumictech.com · +1 (484) 841-9341
<https://aumictechlabs.com>

NIST-traceable calibration · SAM registered ·
30-day returns
NAICS 423690 · 811210 · 541380
Generated August 14, 2026

Technical content from manufacturer specifications. Unit photo/stock from Aumictech listing when available. Specifications subject to OEM documentation and unit condition.