

NXI Modular Instrument Guide

Version: 12.02.2026

Official partner of NGI: Service and sales directly through ET System electronic GmbH.

THE WORLD OF POWER

Your Partner for: DC & AC power supplies, bidirectional AC / DC solutions, conventional & regenerative loads, and battery cell simulators.





Need assistance or have any questions?
We're here to help – contact us.



Call us at:
+49 (0)6205 - 3948-0



Send us an email:
info@et-system.de



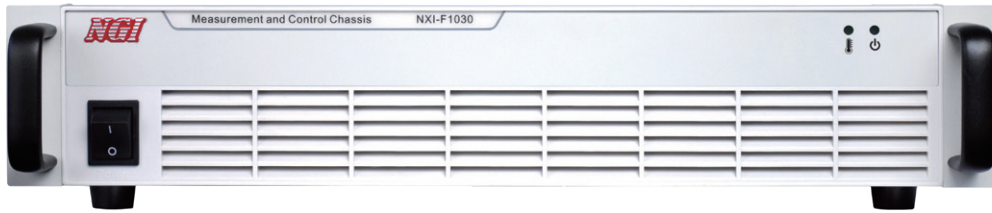
We are available from
Mon. to Thurs.: 8 AM to 5 PM
Fri.: 8 AM to 3 PM

See It. Test It. Trust It.
Schedule a free demo Unit and experience the quality yourself.

Didn't find a suitable product?
We're happy to assist you with a personal consultation

ET System electronic GmbH | Hauptstraße 119-121 | 68804 Altlußheim | Germany

NXI-F1030 Multi-slot NXI Measurement&Control Chassis



Product Introduction

NXI-F1030 is a measurement and control chassis based on NXI architecture (Network eXtension Interface), it adopts Gigabit LAN interface with high bandwidth, low cost, high real-time, no master-slave limitation and other advantages. With NXI family design, NXI-F1030 supports 1 master control module+8 functional module, nine 4HP slots are fitted on the 19 inch width and 2U height chassis, which is widely used in multi-channel high integration density test and automated test and measurement applications.

Main Features

- ▶ Electrical isolation among 9 slots
- ▶ Standard module design, accept arbitrary combination
- ▶ High throughput rate with bandwidth up to 2Gbps
- ▶ Support synchronous triggering, enabling synchronous control of multiple modules
- ▶ Easy to program based on standard Ethernet protocols
- ▶ Power loaded up to 500W, no external power supply required
- ▶ Support front and rear rack mounting to meet a variety of application scenarios
- ▶ Intelligent temperature control fan, lower noise
- ▶ Standard 19-inch width and 2U height chassis,easy to rack mounting

Product Dimension

