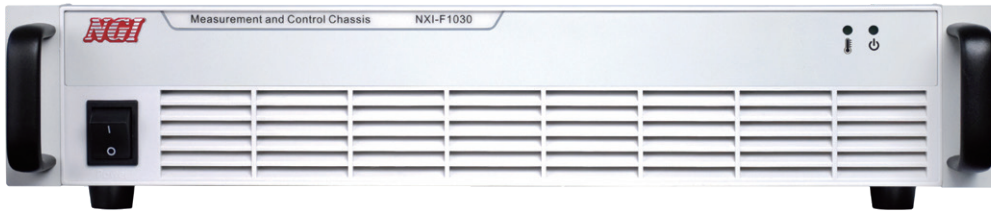


NXI-F1030 Multi-slot NXI Measurement&Control System Chassis



Product Introduction

NXI-F1030 is a measurement and control system 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 NGI 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

