



The XN1 expandable Network is designed with reliability and ease of use as top priorities. It is a single server which all XN1 ready devices or software can communicate with to create test plans, store results or print labels.

Compatible Products



RL1 Return Loss Meter



PT1 Polarity Tester



SX1 Optical Switch

KEY FEATURES

- Production Friendly
- Database storage
- Scan & Test
- 1 PC per production floor
- Flexible API

APPLICATIONS

- Cable Assembly Testing
- Ribbon Fiber testing
- Single and multifiber testing
- Polarity testing

REQUIREMENTS

- Windows 10

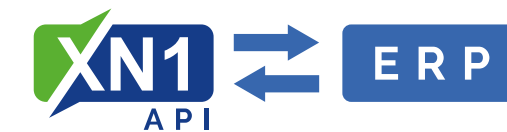
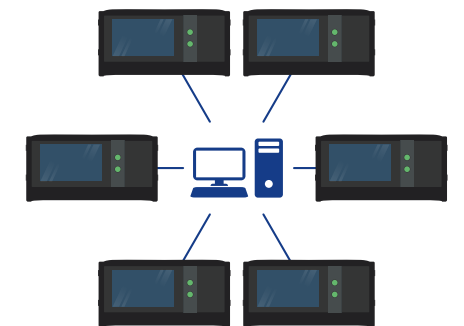


Create Test Plans

Create a test plan by setting DUT specifications within the XN1 server. Test plans can be pulled from an XN1 compatible instruments, pushed from the XN1, or pushed through the XN1 API.

One PC per production line

A single installation of the XN1 server can automate and record the measurements of an entire production line of RL1, SX1 & PT1 without the need for a PC at every station.



Flexible API

Integrate the power of the XN1 into your ERP, MES or custom software by pushing XN1 test plans to your JGR equipment, and pulling test data from the XN1 database.

Scan & Test

Barcode scanners can be connected directly to an RL1 or PT1 allowing operators to save results directly to the XN1 database. Barcodes can also be used to quickly load test plans from the XN1 or provide custom field information. Using a barcode scanner will eliminate the need for manual user input resulting in fewer errors and faster production.

