



Fiber Optic Network Procurement Guide

Network Protocol

- 10/100/1000 MBS Ethernet
- 10 MBS Ethernet
- PRP – Parallel Redundancy Protocol
- ModbusTCP
- ProfiNet
- ControlNet
- DH+/RIO
- DH-485
- DF1
- Serial Modbus
- Ethernet and Modbus
- RS-232
- RS-485

Overall Network Distance

- <10K ft (3Km)
- 10K ft (3Km) – 33K ft (10Km)
- >33K ft (10Km)

Fiber Type

- Singlemode
- Multimode

Fiber Connector Style

- ST
- SC
- LC
- MTRJ
- SMA

Number of Fiber Modules in Network

- <10
- 10 – 20
- >20

Form Factor

- Rockwell 1756 in-chassis
- Rockwell 1746 in-chassis
- Rockwell 1771 in-chassis
- Standalone DIN Rail Mount

Power Supply

- In-Chassis
- 120/220VAC
- 24VDC
- 125VDC
- Other Specify_____

Ethernet Port Options

- 1
- 2
- 3
- 4
- 5
- 6

Modbus Protocol Interface

- RS-232
- RS-485

Duplex Mode

- Half Duplex
- Full Duplex

Modbus Masters – Modbus Only

- Single
- Multiple

Please provide the information above and return it to Phoenix Digital for evaluation and quotation.

Company_____

Name_____

Email_____

Phone_____

Date_____