

AD01183

Prime Application

19x RS485 Interfaces

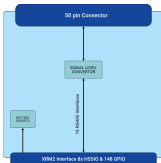
Board Features

- 50-pin AMP Connector

Summary

The XRM2-RS485 is an XRM2 I/O Module which provides a Front Panel RS485 Interface.

Enables the FPGA board to communicate with external devices through the RS485 protocol.



Deliverables

XRM2-RS485 Board
One Year Warranty
One Year Technical Support

Board Format

Alpha Data XRM2 I/O Module

Input/Output Interfaces

RS485 Data Port

Multiple RS485 Interface

Environmental Specification

| Cooling Option | Operating Temperatures | | Storage Temperatures | |
|----------------|------------------------|------|----------------------|------|
| | Min | Max | Min | Max |
| AC0 | 0°C | 55°C | -40°C | 85°C |

Operating Humidity

Up to 95% (non-condensing)

EMC Standards

FCC 47CFR Part 2
EN55022:2010 Equipment ClassB

Ordering Information

Order Code: XRM2-RS485(V)

| Option | Code | Description of Options |
|--------------------|------|-----------------------------|
| I/O Voltage Levels | V | blank=3V3 I/O, /5=5V I/O |

UK Office

Address: Suite L4A, 160 Dundee Street,
Edinburgh, EH11 1DQ, UK
Telephone: +44 131 558 2600
Fax: +44 131 558 2700
email: sales@alpha-data.com

USA Office

611 Corporate Circle, Suite H
Golden, CO 80401
(303) 954 8768
(866) 820 9956 - toll free
sales@alpha-data.com