



## High Speed Serial Communications

## Board Features

- 4 x HSSDC2 Connectors

## Summary

The **XRM2-HSSDC2A** is an XRM2 I/O Module which provides 4 HSSDC2 high speed serial connectors.

Enables the FPGA board to communicate with external devices via high-speed serial IO (Fibre channel) via HSSDC2 connectors.

## Deliverables

XRM2-HSSDC2A Board  
 One Year Warranty  
 One Year Technical Support

## Input/Output Interfaces

**4x High Speed serial links (up to 2.5Gbps)**



**Support**

No Software Required

**Environmental Specification****Temperature Ranges**

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-HSSDC2A**

Address: 160 Dundee Street, Suite 4A,  
Edinburgh, EH11 1DQ, UK  
Telephone: +44 131 558 2600  
Fax: +44 131 558 2700  
email: sales@alpha-data.com  
website: <http://www.alpha-data.com>

Address: 611 Corporate Circle Suite H  
Golden, CO 80401  
Telephone: (303) 954 8768  
Fax: (866) 820 9956 - toll free  
email: sales@alpha-data.com  
website: <http://www.alpha-data.com>