
Summary

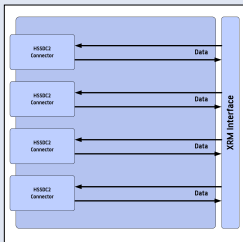
The **XRM-HSSDC2A** is an I/O Module which provides 4 HSSDC2 high speed serial connectors. Allows the High Speed Serial IO on the FPGA board to drive signals through HSSDC2 connectors to external equipment.

Features
Applications:

High Speed Serial Communications

Front Connector I/O:

Quad High Speed serial links (up to 2.5Gbps)



Specification

Product Name	XRM-HSSDC2A
Front I/O	High Speed Serial Link: - Quad High Speed serial links (up to 2.5Gbps) connector=HSSDC2 fmax=2.5Gbps
Software	No Software Required
Battery	The XRM provides holders for two back-up batteries. Uses SR60 or equivalent batteries.
Environmental	Temperature: Operating Temperature 0° to +55°C EMC: FCC 47CFR Part 2 EN55022 Equipment Class B

Ordering Codes
XRM(xver)-HSSDC2A

XRM Version	xver	blank=Original XRM (FPGA products up to Virtex-5), 2=XRM Version 2 (FPGA products Virtex-6 and later)
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