

AD01107

Prime Application

Parallel FPDP Interface

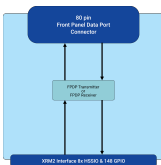
Board Features

- FPDP 80-pin Connector

Summary

The **XRM2-FPDP** is an XRM2 I/O Module which provides a Front Panel Data Port Interface.

Enables the FPGA board to communicate with external devices which support the FPDP protocol.



Deliverables

XRM2-FPDP Board
One Year Warranty
One Year Technical Support

Board Format

Alpha Data XRM2 I/O Module

Input/Output Interfaces

Parallel FPDP Interface
Parallel FPDP Interface - 32-bit parallel synchronous bus

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-FPDP