

Press Release

For immediate release
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X-ES Announces the XPort3300, an XMC Module with Dual 10 Gigabit Ethernet Interfaces

Middleton, WI – January 20, 2011 – Extreme Engineering Solutions (X-ES) announces the immediate availability of the <u>XPort3300</u>, a conduction- or air-cooled, dual 10 gigabit Ethernet XMC with front-panel or rear I/O support. A x8 PCI Express 2.0 port provides a high-speed interface between the XPort3300 and the host module via the P15 connector. The XPort3300 is well suited to rugged, embedded-computing applications such as remote sensor interfacing, traffic aggregation, storage, and data offloading.

Additional XPort3300 features:

- Intel® 82599, dual 10GbE controller
- Front-panel I/O for the 10GbE interfaces can be provided with either dual-optical, SFP+, fiber-optic connectors or a single RJ-45 10GBASE-T connector
- Supports dual rear 10GBASE-T interfaces through the P16 connector
- Utilizes X12d I/O mapping per VITA 46.9
- x8 PCI Express 2.0 interface to the host module per VITA 42.3

The XPort3300 is engineered to scale from an air-cooled, commercial version (0 to 55°C) to a rugged, conduction-cooled version (-40 to +85°C) in accordance with appropriate environmental test methods. It comes with a guaranteed 4-hour technical response to all hardware questions.

About X-ES — Extreme Engineering Solutions, Inc. (X-ES) designs and builds chassis, single-board computers, I/O, power, backplane, and system-level products within the embedded computer industry. X-ES offers cutting-edge performance and flexibility in design, plus an unparalleled level of customer support and service. For further information on X-ES products or services, please visit our website at www.xes-inc.com, or call (608) 833-1155.

Datasheet: http://www.xes-inc.com/products/view/xport3300/

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