



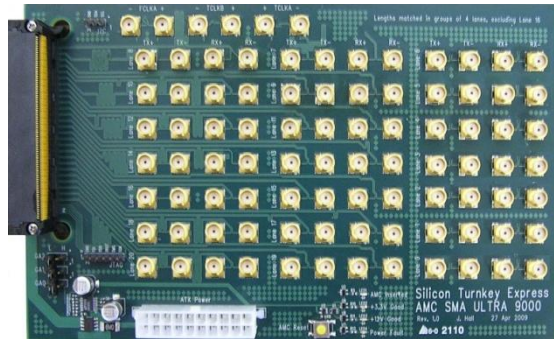
SMA-AMC Ultra 9000

All Lanes between SMA & AMC

Communicate all AMC Lanes with SMA connectors!
A fabric development tool with power, I2C and controls for AMC.0 (.1,.2,.3,.4)

Features:

- 4 Lanes of AMC to SMA
- Control signals to SMA
- 90 SMA connectors
- 170 pin Yamaichi AMC female
- I2C for AMC available
- Power to AMC
- Reset to AMC



Size: 203mm x 127mm
Power: Standard ATX

Now you can transmit and receive all serdes signals from your AMC card with STx's AMC-SMA converter card. You can power your AMC card and use all the normal controls including reset for the AMC card.

Don't need all the lanes? Ask about a depopulated, lower cost unit!
(volume purchase required)

Available from stock at \$1495

Contact STx to order or for more information

Contact

Silicon Turnkey Express
749 Miner Rd.
Highland Hts., OH 44143

info@silicontkx.com
www.silicontkx.com
PH: 440 461 4700 182
FX: 440 484 4149



Fabric Embedded Tools: Make your RapidIO System easy to setup and debug using a management plane software tool, "RapidFET": at www.FETCORP.com

Ecosystem Partners:

- AMCC..... www.amcc.com
- DENX..... www.denx.com
- IDT..... www.idt.com
- QNX..... www.qnx.com
- RIO Lab..... www.rio-lab.com
- Texas Instruments..... www.ti.com
- Tundra Semiconductor..... www.tundra.com
- Zarlink..... www.zarlink.com

Partners



Original reference designs are available for customization and quick turn manufacturing!

Serial RapidIO Products Available From STx

- AMC70K2000 – Hi Perf. Blade, 4 TI DSP & IDT PPS
- AMC460GT – Dual PowerPC processors with AMC & PCI
- AMC8548 – PowerPC processor, low cost 2nd Gen board
- AMCLB Tool – AMC interface for port testing
- AMCSMA Tool – AMC card with SMA jacks for data signals
- EVC70K2000 – IDT Pre-Processor switch carrier platform
- FPGA Mezzanine – FPGA daughter card
- Half-Pipe – AMC SRIO Bridge to Infiniband
- LRDK – Linux RapidIO Development Kit
- Mezz Adapter – Infiniband to FPGA Mezzanine card
- SMA AMC ULTRA 9000 – All SMA jacks for an AMC
- SRDP – Tundra switch carrier board: 568a, 576a, 578a
- SSRP – Switch-less carrier for interoperability testing
- ZLE60304,1 – Zarlink optical extender up to 25Gbps

Check our web site for updates: www.silicontkx.com

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