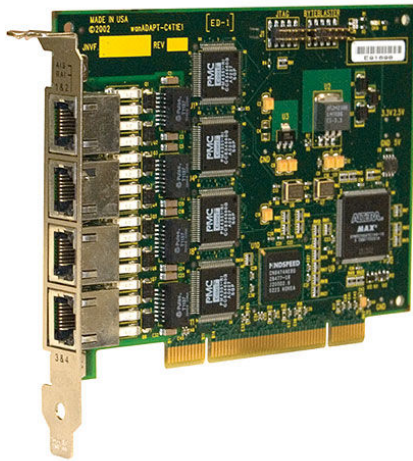


ONE STOP SYSTEMS

Multi-port T1/E1/J1 PCI adapter



- 128 channels (DS0)
- Supports D4, SF, ESF, SLC-96 and JT-6704 framing
- T1/E1/J1 interfaces

- Wide range of line build outs from DSX to DS1
- Selectable clock options including distributed central office clock
- Support for hyper channels and sub channels

- JTAG connectivity provided via an optional 2x5 header to enable in-circuit test capability
- Remote version query to identify serial number and hardware
- Linux, FreeBSD and NetBSD drivers

TECHNICAL SPECIFICATIONS

Multi-port T1/E1/J1 PCI adapter

Form Factor	PCI Short card, PCI 2.1 PCI front panel with cutouts for four shielded RJ-48 connectors
Protocol Processor	Conexant CN8474A (MUSYCC) Channel framing, four each PMC-Sierra COMET, PM-4351
Physical Protocols	T1, E1, or J1 are provided through RJ-48c (shielded) connectors 5V and 3.3V PCI signaling
Power Requirements	3.3 VDC @ <800 mA
Temperature	-5 to 55°C (23 to 131°F)
Humidity	5 to 90% non-condensing
Storage	Temperature: -40 to 70°C (-40 to 158°F) Humidity: 0 to 95% non-condensing
Certifications	UL1950, Listed Accessory CISPR22 FCC Part 15 Class A CS003 FCC Part 68 DOC Canada CS03 EN50082-1, EN 55022, EN 41003
Drivers	Linux, FreeBSD, NetBSD



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