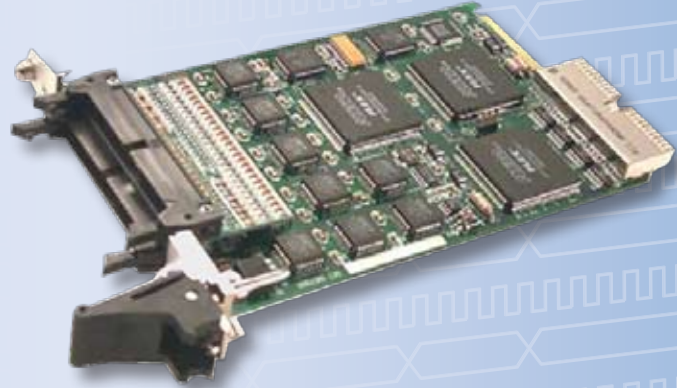


NTDS CABLES & ACCESORIES

Adaptors from COTS equipment to:

UYK-7
 UYK-20
 UYK-43
 UYK-44
 Transition Modules
 Tap Boxes
 Ribbon Cables
 KG40 Interfaces
 KG40 Connectors
 Fiber Optic Connectors
 Custom Cables
 Custom Modules



NTDS PARALLEL cPCI

GET cPCI Interface Adaptors combine programmable gate arrays, custom circuits and surface mount technology to give you the most reliable and powerful NTDS cPCI board available. GET cPCI boards not only include complimentary drivers for most operating systems, but free firmware and software upgrades.

KEY HARDWARE FEATURES

- 100% MIL-STD-1397 Compliant
- NTDS Type A/B/C/H
- Short Circuit Protection on all Outputs
- Internal loop-back capability
- Fail safe input operation
- Output tristate capability
- Reconfigurable to support specific applications
- PCI 2.1 and 2.2 compatible
- 3.3v or 5v I/O signaling environment
- Supports Plug & Play
- Independent Input and Output ports
- Operate at maximum NTDS transfer rates
- Receive multiple forced external functions without loss

- True Full Duplex operation
- Asynchronous commands do not disrupt data buffers
- High density, front panel accessible I/O connectors
- Field Upgradeable Firmware

KEY SOFTWARE FEATURES

- Complimentary drivers for most operating systems
- Free firmware and software upgrades
- Software is platform & operating system independent

SPECIFICATIONS

NTDS Interfaces supported	MIL-STD-1397C Type A, B, C, H
Physical	Single 3U circuit card (100mm X 160mm)
PCI Signal Compatibility	3.3v or 5v Signaling
Power Requirements	+5 VDC @ 1.4 Amp (typ), -12 VDC @ .2 Amp (typ)
Operating Humidity	0°C to 55°C
Operating Temperature	0% to 90% (noncondensing)