

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
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Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

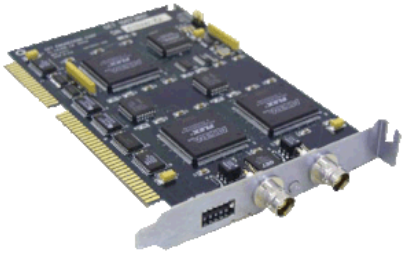
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Find the *GET Engineering 10093442BJBHAR* at our website: *Click HERE*

PRODUCT 10073801

ISA NTDS Serial Type E

Product Overview



Key Features

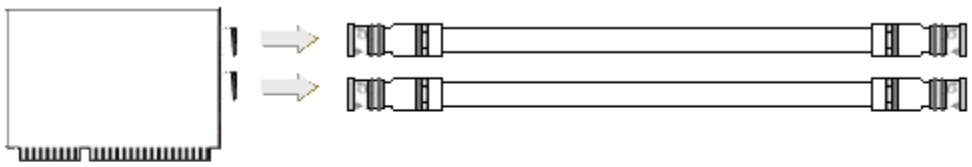
- 100% MIL-STD-1397C Compliant
- NTDS Type E, Low level Serial
- Full-duplex 16 or 32-bit transfers
- Internal loop-back capability
- Transceiver Short Circuit and Transient Protection
- Information Frame Parity and Control Frame ID control
- Extensive SIF support: Enables, disabled and Special Control Frames
- NTDS Formats: Burst/SWT, Time-stamp, Loop-back, and Tristate
- Rear Panel accessible Triax connectors

- Base Address Select DIP switch Rear Panel accessible.
- Software configurable 16 bit AT Bus Interface (IEEE P996)
- DMA Channels: 5,6,7
- Interrupt Level 2/9, 10, 11, 12 and 15
- NTDS Sink and Source ports are independent
- Receive multiple Forced External Functions without loss.
- Two Port (SINK and SOURCE) Passive Channel Monitor personality with NTDS transaction filtering, triggering, termination, and time-stamp SIF and other special events detected

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Specifications	
NTDS Interface	MIL-STD-1397C Type E Low Level Serial (LLS)
Form Factor	Single Half-length circuit card (4.2″ X 6.5″) Fits in a single standard AT Bus Short slot
Power Requirements (typ.)	+5 VDC @ 1.4 Amp (typ) -12 VDC @ 0.2Amp (typ)
Relative Humidity	*0% to 90% (non-condensing)*
Operating Temperature	*0°C to 55°C Operating*

Configurations for this product



10073801
NTDS ISA Serial

10031618
Triax Cable PL75 to PL75

Connectors & Cables Ordering Information

Name	Part Number	Configuration
ISA Serial, MIL-STD-1397C	10073801	

Connectors & Cables Ordering Information		
Name	Part Number	Configuration
Triax Cable, PL75 to PL 75, 25 feet standard length, additional lengths available	10031618	

Located in San Diego, California

Search

Founded in 1982, GET Engineering is a leading edge, high technology engineering firm providing tactical data solutions to government and industrial clients. GET is a Small Business dedicated to providing the United States Department of Defense and its coalition forces the most cost effective tactical communication products and solutions available.

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Cage Code: 6V412

T: (619) 443-8295 | (877) 494-1820
F: (619) 443-8613
9350 Bond Avenue
sales@getntds.com
(mailto:sales@getntds.com)

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Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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We're here to make your life easier. How can we help you today?

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