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## **N-Tron Adds 26-Port, AC-Powered, Rackmount Switch to Fully Managed Product Line**

*New 7026TX Gigabit Capable Series is UL Certified for use in Hazardous and Ordinary Locations*

July 14, 2011 - N-TRON Corporation, a leading manufacturer of rugged industrial networking products, today expanded its fully-managed gigabit-capable 7026TX Series with the introduction of the 26-port 7026TX-AC rack-mounted switch. Like the 7026TX, released in March (2011), this switch is designed for installation in a 19" open-frame rack or machine cabinet. Both models feature a flexible multiport design with twenty-four (24) 10/100BaseTX copper interfaces and two (2) gigabit SFP expansion ports. The new 7026TX-AC accepts either high-voltage AC or DC power (90-264 VAC or 90-300 VDC).

Both 7026TX models are designed with the company's signature N-Ring technology featuring N-Link redundancy and N-View OPC server. N-Ring technology provides expanded ring capacity, detailed fault diagnostics and fast ~30ms healing times. Multiple N-Rings—each containing up to 250 N-Tron fully managed devices—can be quickly connected through N-Link, forming redundant communication pathways and increasing overall network resiliency. The N-View OPC server easily interfaces with industry-standard HMI software, enabling integration of switch information. Additionally, N-Tron provides a robust browser interface to check and configure switch options, view network traffic, alarms and trend information.

The 7026TX products provide a range of convenient auto-sensing and auto-configuring processes. Fully-managed features include port security, local IP addressing, trunking, port mirroring, VLAN, IGMP snooping and querying, CIP messaging, QoS, LLDP, DHCP, RSTP and optional SD configuration backup capability.

Both 7026TX models are designed for maximum reliability and provide expanded tolerances to vibration, electrical noise, and temperature extremes from -40° to 80° C. Each unit offers LED indicators for link status and activity on each port and ESD/surge protection diodes on the 24 10/100BaseTX ports. The series carries a rating of one million MTBF.

### UL Safety Certification

Underwriter’s Laboratories (UL) has approved the 7026 series. Both models have earned the UL and C-UL (Class I-Div 2) HazLoc safety certification, signifying that the products are safe for use in the presence of flammable gases, vapors, or liquids as well as ordinary locations. The UL approval is an internationally respected acknowledgement of the products' safety and compliance to the testing organization’s strict standards.

### Pricing and Availability

The 7026TX series is available through N-Tron’s worldwide network of distributors and sales partners. For additional information, please consult the N-Tron website at [www.n-tron.com](http://www.n-tron.com).

Model	Description	Price Starting @
7026TX	26-port (24 10/100BaseTX ports - 2 SFP Mini-GBIC Gigabit Fiber Expansion Ports*) Fully Managed Industrial Ethernet Switch, Rackmount, Redundant 18-49 VDC power input	\$1599
7026TX-AC	26-port (24 10/100BaseTX ports - 2 SFP Mini-GBIC Gigabit Fiber Expansion Ports*) Fully Managed Industrial Ethernet Switch, Rackmount, 90-264 VAC/90-300 VDC power input	\$1699
NTCD-128	Optional configuration card for backup/restore	\$100
NTSFP-TX	1000BaseT copper SFP pluggable mini-GBIC transceiver (RJ-45 connector)	\$239
NTSFP-SX	1000BaseSX multimode fiber SFP pluggable mini-GBIC transceiver (LC style connector)	\$209

NTSFP-LX-10	1000BaseLX singlemode fiber SFP pluggable mini-GBIC transceiver (LC style connector) 10 kilometers	\$293
NTSFP-LX-40	1000BaseLX singlemode fiber SFP pluggable mini-GBIC transceiver (LC style connector) 40 kilometers	\$1049
NTSFP-LX-80	1000BaseLX singlemode fiber SFP pluggable mini-GBIC transceiver (LC style connector) 80 kilometers	\$2099

\*SFP transceivers sold separately.

**About N-Tron Corporation**

N-TRON<sup>®</sup> is recognized around the world for developing and manufacturing high-quality ruggedized products for Industrial Ethernet automation. Our network solutions are the benchmark for quality and reliability, providing exceptional performance for mission-critical data acquisition and control applications. N-Tron offers a complete line of affordable unmanaged and managed Ethernet switches, media converters, Power over Ethernet (PoE), and wireless access devices for industrial environments. The company is headquartered in Mobile, Alabama, with operations located throughout the United States, Canada, EMEA, India and the Pacific Rim. N-Tron products are distributed in over 75 countries worldwide. For more information, visit [www.n-tron.com](http://www.n-tron.com). N-Tron is a member of Spectris, the productivity-enhancing instrumentation and controls company. N-Tron products are made in the USA.

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