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**PRESS RELEASE**

## **Trident Infosol Introduces NetSpyder-ND** **The Nano Ethernet Switch Redefining Connectivity in Challenging Environments.**

**Bangalore, India, Friday September 01, 2023**

Trident Infosol proudly presents the NetSpyder-ND, also known as the "**Nano Ethernet Switch**," the latest addition to the NetSpyder family of rugged Ethernet switches. This compact yet robust networking solution is set to revolutionize connectivity possibilities across challenging environments.

Weighing less than 500 grams, the NetSpyder-ND embraces advanced networking technology while adhering to stringent industry standards, including MIL-STD-461F, MIL-STD-704, and MIL-STD-810G, ensuring reliability in demanding situations.

### **Key Attributes of the NetSpyder-ND:**

The NetSpyder-ND dubbed the Nano Ethernet Switch, brings the following exceptional attributes to the table:

- All the I/O's & Power are routed on 100Pin Micro-D Connector.
- 8 Port Managed L2/L3 (10/100/1000Mbps) Rugged Ethernet switch
- Support Inter VLAN Routing and Capable of creating multiple VLANs
- Multi-protocol support: IEEE 802.1d, IEEE 802.1w, IEEE 802.1s and IEEE 802.1x
- Layer 2+ and Layer 3+ software support, the Nano Ethernet Switch caters to diverse networking requirements across various applications.

"We are excited to present the NetSpyder-ND, the Nano Ethernet Switch, to our valued customers," expressed **Pawan Seth, Director at Trident Infosol**. "This diminutive yet powerful networking solution opens new avenues of connectivity in sectors such as avionics, aerospace, and defense". This compact networking solution represents our commitment to pushing the boundaries of technology in the pursuit of enhanced connectivity.

For more information about the NetSpyder-ND and other outstanding solutions from Trident Infosol, please visit <https://tridentinfosol.com/> or reach out via [info@trident-sff.com](mailto:info@trident-sff.com) or [us-sales@trident-sff.com](mailto:us-sales@trident-sff.com)



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**About Trident Infosol Pvt. Ltd.**

*Trident Infosol is an AS9100D & CEMILAC Certified Company providing world class rugged product and system designs, developed, and deployed on land, at sea, and in air for close to 20 years. Trident has provided systems for customers around the world. Engineered with perfection, Trident products are intended for use in mission critical applications where they are tested and qualified per the requisite MIL specs and standards. Trident's services include Build- to-Print and Build-to-Spec as well as providing COTS or modified backplanes, power supplies, health monitors, development and industrial chassis, rugged ATR enclosures, storage and rugged NAS, workstations, Ethernet switches, full sub-systems: 6U VME, 6U VPX, 3U VPX, VNX and more.*

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