

# Dax DX-526 MC-I

**D**ax DX-526 MC-I is a series of Industrial-grade Ethernet Switches, which enable rapid network recovery. This switch features in Dax's new range of Networking Access and Connectivity products, which has been introduced to enhance the company's Networking Infrastructure (NI) Solutions portfolio. The DX-526 Series is designed to meet critical network environment standards with IP 30 enclosure and has been tested under extensive Industrial EMI and Safety standards.

The DX-526 MC-I supports X-Ring and a fast network recovery with a reaction time of under-10 milliseconds over 250 switches. Network recovery protection between X-Ring groups is ensured by Dual and Couple Ring technology. Dual homing is present as a backup to the X-Ring groups when connecting to upper layer or core switches. The DX-526 Series' relay-contact-to-Alarm system will immediately notify users of Power and/or Port failures by instantly sending an email to pre-defined addresses.

## HIGHLIGHTS OF DX-526

- Rapid network recovery time of less than 10 milliseconds over 250 switches
- Dual Ring technology
- Automatic email notification system
- Safety standard tested



The DX-526 is a 6-Port 10/100TX + 2-Port 100FX, Multimode / Singlemode Fiber Industrial Switch series with advanced SNMP functionality. These features include MSTP, QinQ, QoS for 4 queues, 801.q VLAN, IGMP snooping and query mode. The switches also have SNTP and SMTP functionality.

The DX-526 comes with a 3-year carry-in warranty and online support for customers. Dax plans to market these products through its network of Authorized Dax Solution Providers (ADSPs) and system integrators.

Priced up to Rs.81,000/-, the DX-526 Series is targeted at Automation, Transportation, Semi-conductor and Heavy Industrial factories.