

## Dax Networks launches DX-509MG series

India Infoline News Service / 11:06 , Apr 30, 2010

### An ethernet managed switch ideal for retail applications and broadband distribution



**Dax Networks**, one of the top Networking companies in India, today launched **DX-509MG Series**, a range of high performance L2 Managed Fast Ethernet Switches. Priced at Rs 49,000/-, the DX-509MG Series is ideal for Retail applications and Broadband distribution.

DX-509MG Series comprises three models - the **basic model (DX-509MG)**, the **enhanced model (DX-509MGE)** and the **POE model (DX-509MG-POE)**. The DX-509MG series are designed for networks where the number of users being connected is minimum. The presence of eight 10/100 ports, eight RJ45 connectors and one Gigabit combo uplink port makes it ideal for connecting end point PCs at the access level in a campus network.

#### Secure Switching

DX-509MG Series adopts **full Access Control List (ACL) policy**. The switch also supports **802.1X authentication and RADIUS**, providing the ability to network securely. It has a Security IP function restricting unauthorized users from accessing and altering configurations. **SSH** protocol and **HTTPS/SSL** connection guarantees maximum security of switch configuration.

#### IPv6 Enabled

The enhanced version (DX-509MGE) supports **IPv6/IPv4 dual stack**, helping protect the customer's investment. This version also supports IPv6 host, manager and application.

#### Power Over Ethernet

The DX-509MG POE model supports a full load for connecting all ports to any POE enabled device like IP Cameras, IP Phones, Access Points, etc. The switch simultaneously provides up to 15.4 Watts to the powered devices (PD) which conforms to IEEE 802.3af and pre-802.3af devices.

With **IEEE 802.1p Quality of Service (QoS) feature**, the DX-509MG Series provides the capability to prioritize various tasks on the network, a crucial function for integrating voice and data over a switched network. Rate-limiting based on port, preserves network bandwidth and allows maximum control of network resources.

Dax DX-509MG Series supports SNMP, in-band and out-band management, CLI and WEB interface and RMON.

DX-509MG Series comes with a 3-year carry-in warranty and online support for customers. Dax plans to market this product through its network of Authorized Dax Solution Providers (ADSPs) and system integrators.

