



Dax Networks launches DX-5749XGS

Gigabit switch with advanced security for high-bandwidth data-intensive applications

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BANGALORE,INDIA: Keeping in mind the networking needs of today's progressively complex business environment, Dax Networks, one of the top three networking companies in India, has launched DX-5749XGS, an ideal solution for high-bandwidth data-intensive applications. Priced at Rs 4,11,370, DX-5749XGS is a high-density 48-port Gigabit backbone multilayer switch with 10G expansion capabilities. This switch has advanced security features and is targeted at mid-size and large enterprises.

To secure high bandwidth, DX-5749XGS offers non-blocking 164Gbps switch capacity. It supports Layer 3 (L3) features like Static Routes, Multi-netting, Supernetting (CIDR), RIP I and II, OSPF Routing, IP Multicast Routing: DVMRP, PIM-DM/SM, IP Redundancy ? VRRP etc.

Owing to its high-end QOS and Bandwidth Management tools, users of DX-5749XGS can experience high productivity levels despite demanding service levels. DX-5749XGS supports advanced IEEE 802.1p feature and L3 packet classifications which help in prioritizing various tasks on the network? a crucial function for integrating voice and data over a switched network. DX-5749XGS offers QoS features to support enhanced coverage of voice, video, data and storage.

DX-5749XGS has a closed loop stacking architecture that is specially designed to protect the network investment with resilient links. If one of stacked units crashes, the other units in the same stack can keep running to a stacking bandwidth of 40 Gbps.

By virtue of its multiple security algorithms such as Port Security, SSL, Web Management Encryption, Radius and TACACS+, DX-5749XGS delivers

total protection from network security related risks. DX-5749XGS supports NSMP, RMON, DHCP and BOOTP. It also supports advanced features including VLAN, Diffserv Traffic Prioritization 802.1p (QoS), Port Trunking, Spanning Tree and Port Mirroring. Configuration files can be loaded and saved for flexibility and reliability.

An L3 managed switch, DX-5749XGS has 48 10/100/1000 Base T ports, 4 Gigabit SFP combo ports, 2 10G Stacking ports and 1 10 Giga expansion slot.

DX-5749XGS comes with a 3-year carry-in warranty and online support to its customers. Dax plans to market this product through its system integrators and strong channel presence comprising 500 solution providers and 5000 resellers.

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