

## **Dax Unveils its Secure Console Server**

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Dax Networks has recently introduced its IOLAN Secure Console Server (SCS) in partnership with Perle. The device aims to provide remote device management capabilities to IT administrators through an IP network.

The multi port console server will enable access to serial consoles ports of multiple devices such as a Private Branch Exchange (PBX), servers, routers, LAN switches, UPS, network storage equipment and security appliances using a single IP link in a LAN/WAN environment. The device also promises advanced security features for secure remote data center management to help IT managers reduce costs and downtime.

The 1U form factor device is available in 8, 16, 32 and 48 RS-232 port sizes with RJ-45 interface with Sun/Cisco compatible pin-outs or traditional IOLAN pin-outs. It also features an optional IOLAN V.92 modem card with an RJ11 port for phone line attachment in case of a total network failure. It also supports dual Gigabit Ethernet and IPv6.

The SCS features a remote power switch that allows switching on or switching off remote data center equipments. With Redundant Path and Dual Ethernet features the device ensures seamless remote management where in it provides a backup network path in case of primary AC power source failure.

The device provides data security with standard encryption tools such as Secure Shell (SSH) and Secure Sockets Layer (SSL). It also supports major encryption ciphers such as AES, 3DES; RC4, RC2 and CAST128 for compatibility with other encryption devices. Authorized users are allowed access based on authentication schemes such as RADIUS, TACACS+, LDAP, Kerberos, NIS and RSA Security's SecurID tokens.

The SCS which comes with a 3-year carry-in warranty and online support is available through the company's channel partners and can also be purchased online for a price of Rs 1, 23,880.