

Dax Networks Launches IOLAN Secure Device Server

By [ChannelTimes Staff](#)

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Dax Networks, a provider of networking products, has launched IOLAN secure device server (SDS). Introduced in alliance with Perle, a global provider of serial and I/O connectivity solutions, the server comes with an advanced security functionality to perform serial to Ethernet management. As per the company, the server will help administrators securely access serial devices such as remote terminal units (RTU), modems, POS, printers, industrial equipment, serial based COM port, UDP or TCP socket based applications, medical equipments, serial devices with EIA-232/422/485, network storage equipment and security appliances through an IP network. Available in 1, 2, 4, 8, and 16 port sizes, the IOLAN SDS series is ideal for all the serial application needs, the company said. Moreover, all models are also available with an integrated V.92 modem, support for Power over Ethernet (PoE) and extended temperature ranges. Perle's TrueSerial technology delivers serial communications across the Ethernet making IOLAN SDS an advanced 'serial to Ethernet converter'. By using encryption technologies, IOLAN SDS protects sensitive and confidential data from a serial device before it is sent across a corporate intranet or the Internet. For compatibility with peer encryption devices, all of the major encryption ciphers such as AES, 3DES; RC4, RC2 and CAST128 are fully supported. IOLAN SDS has a software-selectable EIA-232/422/485 interface capability, which simplifies set-up, and eliminates mechanical tampering associated with DIP switch based products. IOLAN SDS comes with a lifetime warranty and online support for customers. Dax plans to market this product through its channel spread across the country.

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