



ATTO Technology, Inc.

NEW PRODUCT PREVIEW

PRODUCT NAME: ATTO Encryption Appliances

PRODUCT DESCRIPTION:

Data security has become a large concern of organizations who deal with a large amount of sensitive data. Government and industry regulations concerning data security have increased as high-profile incidents involving the theft or loss of sensitive data become more prevalent. While technologies such as firewalls and Virtual Private Networks (VPNs) have helped partially address this concern, they typically address security on the perimeter of a network. This leaves data within networks, including that residing on backup media such as disk or tape, vulnerable to both internal and external attacks.

In order to address the issues raised by these realities, ATTO Technology, Inc. is developing a new line of encryption appliances. The ATTO encryption technology is available on a variety of ATTO hardware platforms, including Fibre Channel-to-Fibre Channel, Fibre Channel-to-SCSI, iSCSI-to-SCSI and iSCSI-to-Fibre Channel. ATTO encryption appliances offer organizations a high-performance encryption solution which implements the Advanced Encryption Standard (AES), an encryption standard adopted by the National Institute of Standards and Technology (NIST), and recently approved for use in top-secret applications.

FEATURES:

- AES-256 Encryption
- Encrypt and decrypt at multi-gigabit speeds
- iSCSI, Fibre Channel and SCSI support
- Can be used in either in-line or fabric-attached deployments
- Web-based management GUI for management and monitoring
- No impact to size of stored data
- Transparent implementation thanks to no software agents installed on hosts, servers or clients

AVAILABLE CONFIGURATIONS:

- Two 4-Gigabit Fibre Channel to two Ultra320 SCSI
- One 4-Gigabit Fibre Channel to two Ultra320 SCSI
- Four Gigabit Ethernet to two Ultra320 SCSI
- Four Gigabit Ethernet to two 4-Gigabit Fibre Channel
- 4-Gb Fibre Channel to 4-Gb Fibre Channel

FIELD TRIAL AVAILABILITY: Fall 2006 (target)

LAP AVAILABILITY: Spring 2007 (target)