

NexLogDX-FIPS Compliant – JITC Ready



Federal Information Processing (FIPS) Requirements

Eventide Inc offers a version of the trusted NexlogDX software for enhanced encryption and system security. The encryption modules are FIPS 140-2 certified. The FIPS compliant version includes all the same features and functions as NexLogDX-Series recording solutions with added FIPS 140-2 certified encryption for recording interfaces as well as network communications.

Joint Interoperability Test Command (JITC) Ready

Recording solutions are considered a component of an overall communications system. When the NexLogDX FIPS compliant version is deployed, it is ready to be included in JITC certification testing as part of an overall federal communications system solution. The software has been developed for compliance with DISA, FISMA, DoD and NIST standards.

Compliance Enhancements

The NexLogDX is a highly stable and secure platform on its own and perfectly suited for enterprise environments. Federal deployments sometimes require an additional level of encryption and certification to be deployed in secure environments. The following enhancements are in addition to the FIPS compliant encryption.

Linux Ubuntu Operating System

The NexLogDX application software runs on the Defense Information System Agency (DISA) approved Linux Operating System

Security Technical Implementation Guides (STIG)

Hardened to meet the latest DISA Ubuntu STIG as defined by the DISA

FIPS 140-2 compliance All IP interfaces (user access and recording) utilize FIPS 140-2 libraries ensuring compliance to DISA requirements.

Shell Access

Unix system administrators can access the command line for operating system level security control to comply with further unique facility requirements.

Malware and Antivirus Control

Third party malware and antivirus applications can be installed to comply with a facility's unique requirements

Enhanced Auditing

DISA recommended verbose levels of auditing for logging user and system activity for forensic security analysis and monitoring

Authentication

Designed to satisfy the strict DISA authentication and credentialing requirements.

Disk Encryption at Rest

Automatic encryption of stored audio and data with 256-bit AES keys with separate storage of keys for added security

VoIP, IP Dispatch and IP Radio Support

The FIPS compliant NexLogDX recorder optionally supports all the same VoIP recording methods as NexLogDX-Series recorders: SIP trunk, SIPREC, Cisco BiB, Avaya, Mitel SRC, Motorola ASTRO, Harris VIDA and more.

Hardware or Software Options

Hardware

Self-contained Ubuntu-based 3U rack-mountable system with configurable RAID options. From 1TB to 18TB of hot swap removable HDDs. Based on the highly reliable recording software for which Eventide is well known.

Software

100% software application deployable into VMware hypervisor on facility owned hardware.

JITC Certification and Deployment Assistance

The FIPS compliant option includes 16 hours of remote JITC certification and deployment support. Additional remote support is available for purchase.

Software Update Subscription (DXSUS)

The first 12-month period of DXSUS coverage is included with purchase of a NexLogDX recorder. Purchase additional 12-month periods of DXSUS coverage for ongoing assured security, reliability, and supportability.

Limited Distribution

Available for Eventide approved end users only.

Contact Eventide Sales for Pricing and Availability

email: loggers@eventidecommunications.com
Telephone: +1-201-641-1200