

# Eventide®

# NexLOG™

# DX SERIES™

## Advanced Recording Solutions for Mission-Critical Communications



Recording Systems • Software Solutions • Edge Capture Devices

**NG9-1-1 • P25 Radio • DMR • IP Dispatch • ATC/ATM  
Incident Reconstruction • Instant Recall • Mobile  
Quality Assessment • Screen Recording • Reporting  
VoIP • SIP • Digital • Analog • T1/E1 • ISDN • ED-137B/C**

*Eventide's mission-critical recording solutions are trusted  
by organizations worldwide to capture, secure  
and reconstruct their most important interactions.*

## ► NexLog DX-Series Communications Recording Software and Solutions

NexLog DX-Series™ recording solutions are the culmination of over 30 years of mission-critical recording experience. The DX-Series continues the NexLog tradition of reliability and ease-of-use while focusing on Digital Transformation (DX) to meet tomorrow's needs. With expanded solution architectures, as well as enhanced security, scalability and integrations, the NexLog DX-Series is truly the next generation recorder.

The NexLog DX-Series software includes multi-tier security and a web-based configuration management tool, as well as support for password policies, Active Directory, SNMP, TLS and AES-256 encryption.

The innovative *NexLog Access Bridge* option enables a scalable approach to enterprise deployments. Multiple recorders can be linked together for unified searching, replay, incident management and configuration.

### NexLog 740 DX-Series™ Recording Solution



Channel Capacity\*: 96 Analog, 96 Digital PBX, 192 T1, 240 E1, 560 VoIP, 240+ P25, 240+ DMR  
3U Rack-Mountable

### NexLog 840 DX-Series™ Recording Solution



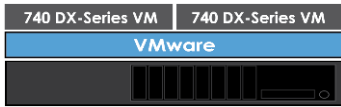
Channel Capacity\*: 240 Analog, 240 Digital PBX, 240 T1, 240 E1, 560 VoIP, 240+ P25, 240+ DMR  
4U Rack-Mountable

### Smart Edge Capture Device™



**Captures, Buffers and Transfers to DX-Series Recording Solutions**  
Up to 24 Analog, 24 Digital, 48 T1, 60 E1 or 120 VoIP Channels. 1U

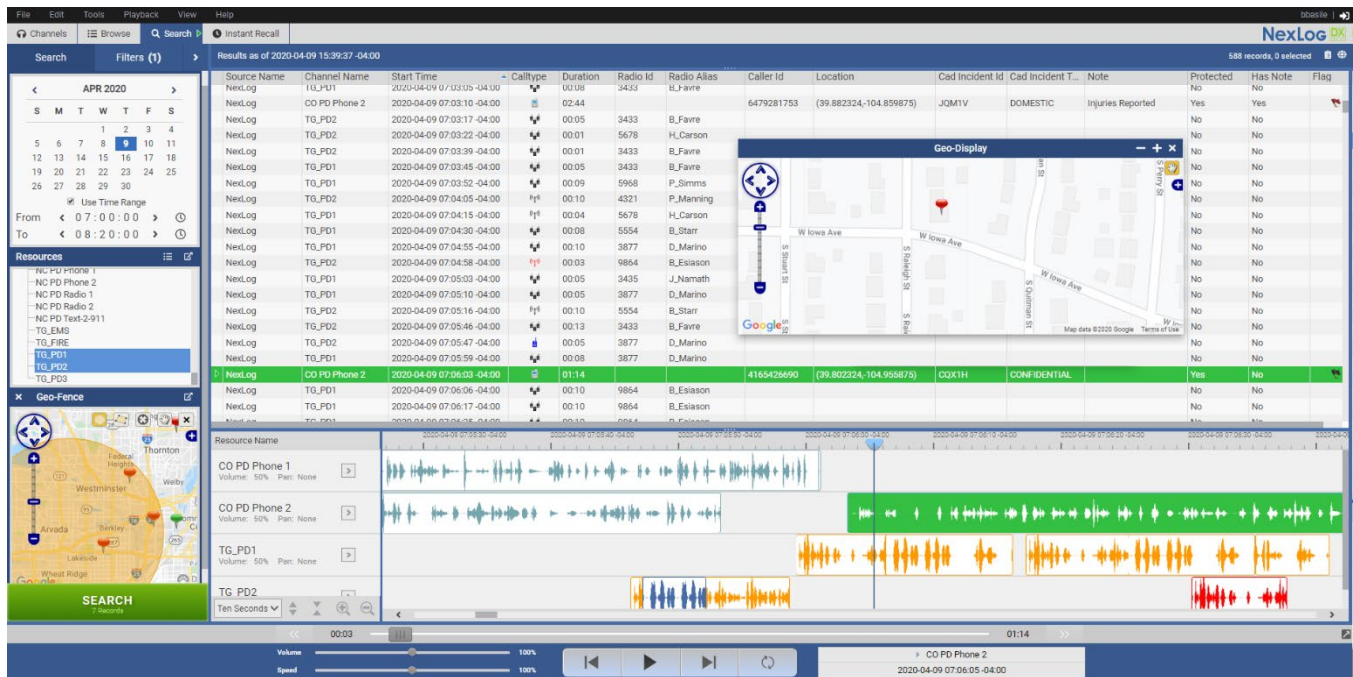
### NexLog DX-Series™ Virtual Recording Software Solution



Channel Capacity\*: 560 VoIP, 240+ P25. Add **DX-Series Smart Gateways** for Analog, Digital or Remote VoIP. Works with ESXi

## ► MediaWorks DX Software: Incident Reconstruction, Instant Recall and More!

The **MediaWorks DX**™ software option provides secure access, replay and management of audio, screen, multimedia, text and TDD recordings. It is available via web browser on PCs, tablets and phones (using secure HTML5 technology) or as a native application on a PC. MediaWorks DX provides a complete set of tools to Browse, Search, Replay, Instant Recall, Live Monitor, Reconstruct Incidents, Protect, Export and much more.



**Capabilities include:** Graphical Time-Line • Waveform Display • Talking Time and Date • Zoom In/Out • Loop Playback Skip Forward/Back • Playback AGC • Pitch-Corrected Variable Speed • Redact Audio • Obfuscate Audio • Audio Annotation • Text Annotation • Screen Replay • Text/SMS Replay • Multimedia Replay • Call Notes • Lock Recordings Protect Calls • Quarantine Recordings • Pop-Out Search Tools • Geo-Fence Search • Speech Search • Location Display\*\* Location Tracking\*\* • Multi-Parameter Search • Create Incident • Modify Incident • Attach Other Media • Split/Join Audio Clips • Restrict Access • Share Incident Folder • Pre-Set Exports • Menu Driven Export • Incident Export • Single and Multi-Recording Export • Export with Secure Standalone Player • Phone and Tablet Support • Multiple Monitor Support Configurable Layout • Dark Mode • Touch Screen Support • Accessibility Modes • Two Factor Authentication • Auditing

## ► **Quality Factor DX Software: Integrated Quality Assessment and Reporting**

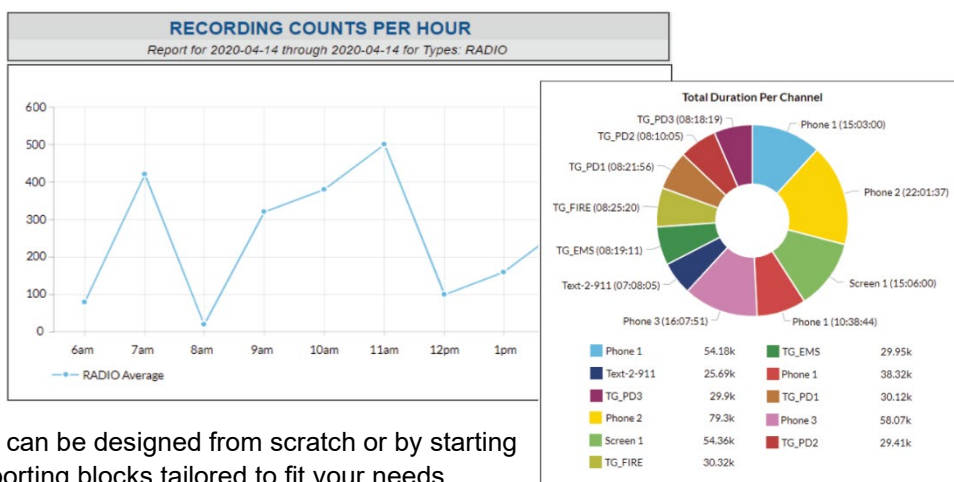
The *Quality Factor DX*™ software option facilitates a quality assurance program to fit your agency's needs. With its built-in APCO/NENA QA/QI evaluation forms, you can quickly start measuring agent performance and help to protect your center from unwarranted conformance questions.

*Quality Factor DX* software includes a wide range of options for scoring, comments, notifications, scheduling, and reporting that can be selected to fit any agency. Add the optional *Screen Recording DX* software to get the complete picture via synchronized voice and screen replay.

## ► **Reporting Engine DX**

The flexible *Reporting Engine DX*™ option provides directors and managers with business intelligence to help determine necessary staffing levels and workflows, and to help justify budgets. Radio traffic, 9-1-1 and administrative phone activity can all be joined into actionable reports.

Reports can be generated on a schedule and delivered via email, PDF, or viewed in a browser. Custom reports can be designed from scratch or by starting from a wide range of pre-configured reporting blocks tailored to fit your needs.



## ► **Screen Recording DX**

The *Screen Recording DX*™ option allows you to capture high-quality videos of workstation activity that can be seamlessly synchronized with recorder audio. Supervisors can benefit by obtaining a better understanding of each agent's compliance with required practices and protocols. *Screen Recording DX* can capture the important imagery appearing on a user's PC screen, such as surveillance camera video, maps, or overlay application video. Screen recording replay can also aid during incident investigations and can help to document issues with other software.

The *Screen Recording DX* software can efficiently capture up to 20 frames per second, offers flexible bandwidth-limiting options, supports multiple displays and is compatible with modern Windows and Linux workstations.

## ► **NexLog DX-Series Software Update Subscription (DXSUS)**

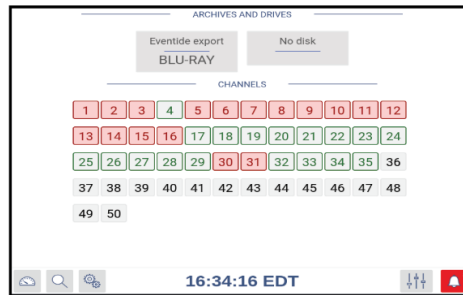
The NexLog DX-Series software continues to evolve in order to meet tomorrow's technical and security challenges, and new software versions and updates are produced on a regular basis. The *DX-Series Software Update Subscription (DXSUS*™) provides access to these important software versions and updates, which can incorporate Linux security updates, application-level security updates, and improvements to existing functionality. Each NexLog DX-Series software version is conveniently designated by its year of release, as well as its update level (example: "Version 2020.1").

The first 12 Months of **DXSUS** coverage is included at no charge with the purchase of each DX-Series recorder, DX-Series virtual recording solution or Smart Edge Capture Device. *Yearly renewals of coverage will help assure that your NexLog DX-Series products maintain the highest levels of security, performance, functionality and supportability.*

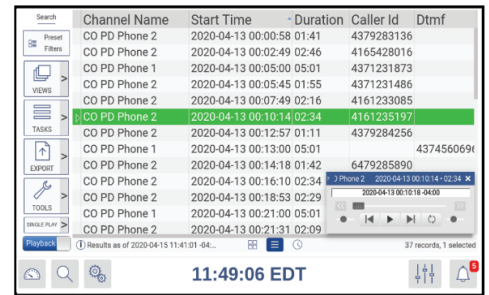


## ► LCD Touch Screen

The optional 7" multi-touch LCD screen (on the front panel) lets you conveniently search and replay calls, protect calls, create incidents, export, burn to CD/DVD, live monitor, view alerts, view archive status, configure the NexLog DX recording system and more.



Info mode: Channels, Archives, Alerts, Live Monitor



Replay mode: Search, Replay, Build Incidents, Export

## ► NexLog DX-Series Interoperability:

### RADIO TECHNOLOGIES:

Motorola Astro 25  
Motorola Dimetra IP  
Motorola MotoTrbo Cap Max  
Motorola MotoTrbo Cap Plus  
Motorola MotoTrbo LCP  
Motorola MotoTrbo IPSC  
Motorola SmartNet/Zone  
Motorola MDC1200  
L3Harris VIDA P25  
L3Harris EDACS via MGW  
ISSI & OTAR for P25 Trunked  
EF Johnson ATLAS P25  
Tait P25 Trunked via ISSI  
Tait/L3Harris DMR Tier III  
Tait/L3Harris DMR Tier II  
Tait MPT-IP  
Sepura/Fylde DMR III  
Sepura/Fylde MPT1327  
ICOM iDAS Conventional  
Kenwood NexEdge Trunked  
ESChat PTT

### 9-1-1 TECHNOLOGIES:

NENA i3 SIPREC  
NENA i3 SMS/MMS/Logging  
Zetron MAX Call Taking  
Zetron Series 3200  
Intrado VIPER  
Motorola VESTA  
Motorola CallWorks  
Emergitech IP9-1-1  
TCS Solacom Guardian  
RapidSOS  
Carbyne 911  
Priority Dispatch AQUA

### CAD TECHNOLOGIES:

Southern Software  
Hexagon Edge Frontier  
New World Tyler  
MobileTec InMotion  
Motorola Spillman  
Geoconex  
Central Square: Inform,  
Zuercher & Sungard

### DISPATCH TECHNOLOGIES:

Zetron MAX Dispatch  
Zetron ACOM Novus  
Zetron DCS-5020  
AVTEC Scout  
Motorola MCC7500  
Omnitronics Omnicore  
L3Harris SwitchPlus IP  
L3Harris Symphony  
Telex Radio Dispatch  
Telex IP-223 & IP-224  
Catalyst IP|Console  
PENTA cPCx  
Cisco IPICS  
CSS Mindshare  
CTI RadioPro Dispatch  
InterTalk Vantage DCS  
iNEMSOFT Console/Gateway  
SmartPTT Dispatch  
JPS Interoperability Solutions

### PHONE TECHNOLOGIES:

VoIP and SIP Telephones  
Digital PBX Telephones  
Analog Telephones  
2-wire Analog lines  
4-wire Analog circuits  
CAMA Trunks  
T1, E1, and ISDN Trunks  
SIP Trunks  
Cisco Built-in Bridge (BiB)  
Mitel SRC

### ADDITIONAL TECHNOLOGIES:

VMware  
AWS Cloud Storage  
Calabrio (NexLog as Gateway)  
Harding Instruments DXL Intercom  
GAI-Tronics Intercom  
Industronic PA/GA  
Thales TopSky  
ThruPut ATG  
Asterix IP Surveillance Data  
Park Air T6 GRS  
Jotron 7000 Series GRS  
Rohde & Schwarz 4400 GRS

## ► Air Traffic Management and ED-137

NexLog DX-Series recording solutions can record all types of ATC/ATM audio sources, including controller working positions, VCCS, GRS, ambient audio, and telephones. NexLog systems fully support the ED-137B/C-Part 4 (VoIP) recording interface. Eventide actively participates in EUROCAE's Working Group 67 and the EUROCONTROL VOTE group.

## ► Synchronized Replay for ATC/ATM

NexLog DX-Series systems can directly record CWP screens and provide synchronized replay of both screen and audio. NexLog DX-Series recorders can also interface with Thales airspace navigation systems for synchronized replay of audio with CWP scenario replay. A DX-Series replay control API is also available.

## ► Redundancy

NexLog 740 DX-Series and NexLog 840 DX-Series recorders each include redundant power supplies and redundant disk drives. Redundant archiving options include NAS, Blu-ray/DVD-RAM, RDX, and removable HDD.

NexLog 740 DX-Series and NexLog 840 DX-Series recorders are available in sets of multiple units for fully redundant "Active + Active" recording, storage and archiving.



© 2020 Eventide Inc. Specifications and features are subject to change without notice. Some listed features are extra-cost options. Capacities are for DX-Series units. \*Check with Eventide for mixed-type channel capacities, and for pre-sales review of digital phone, LMR, VoIP phone, and VoIP codec compatibility. \*\*Location view & tracking functions require coordinates to be delivered to the recorder and require both Chrome browser and Google Maps.