

# Voxtronic.



## Conex™ Voxlog®

Documentation of communication processes



## Recording & documentation of communication processes

Conex™ Voxlog® documents incoming emergency calls, missions, incidents and communication processes for preservation of evidence, legal compliance, clarification of communication content as well as quality assurance.

Conex™Voxlog® fulfills all requirements for a modern recording and documentation system for communication processes in control centers, communication centers, vehicles and emergency forces.

### Documentation

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Audio-, Video- and Data of security related communication processes are documented in compliance with legal requirements.

### Recording

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Data streams are recorded using the latest IP technology.

### Analog and digital

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Recording and evaluation of analog, digital and VOIP telecommunication as well as radio traffic of analog and digital radio systems (analog radio, marine radio, EDACS, GSM-R, TETRA, DMR).

### Video, Images, Documents

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Video systems and surveillance cameras, bodycams, office cams, dashcams etc. are documented in compliance with legal requirements and supplementary information such as call and connection data, geographical information and operation documents.

**Smart Communication.**



## Benefits

Conex™ Voxlog®: Central management of all system components, common role management and uniform operating concept provide up-to-date process management.

Current standard, interfaces and protocols enable integration into a complex system network.

The uniform operating concept, a common role management across all applications as well as the possibility of virtualization make the systems extremely service-friendly and therefore offer:

### **Compliance with regulations**

Recordings are usable before court by encrypted and tamper-proof storage according to legal or operational requirements.

### **Increase in public security**

Documentation of missions, interrogations, emergency calls, incidents and threatening situations.

### **Quality assurance**

Optimization of the communication processes in the call center and documentation of business agreements.

### **Cost optimization**

Space, energy and resource savings by operating in a virtual environment.

### **Increase system availability and data security**

Redundant recording and decentralized architecture enable maximum availability.

### **Preservation of evidence**

Intrinsic safety of emergency services, documentation of mission authority.

**User Friendly.**



## Key features

Due to its open architecture, Conex™ Voxlog® is adaptable to special requirements and requests as well as customized functions.

### Recording functions

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- Automatic and manual recording control
- Short term documentation (InstantRecall)
- Original recognition with configurable definition
- Encryption of records with extensive password function
- Screen monitoring and recording
- Archiving

### Replay functions

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- Instant replay
- Pending call replay (PCR)
- Live monitoring
- Playback multiple recordings
- Play ongoing conversations and conferences
- Search and filter with configurable automatic pre-filters
- Playback at different speeds

### Interfaces

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- Recording interfaces (IP, TDM, analog)
- Connections to radios and systems
- System interfaces for gateways, external system units and third-party systems
- Webinterface for integration of complex dispatching systems

### Management functions

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- Role management
- Multi-eye principle
- Threatening phone call management
- Emergency call monitor
- Incident management

**Easy To Expand.**



## Other features

IT systems have increasing security requirements. Conex™ Voxlog® supports the customer with a modern security architecture. Data is encrypted and protected against manipulation.

### **Analyses**

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Evaluation and interpretation of data telegrams  
Communication party identification  
Logging and reporting (KPI's)

### **Additional functions**

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Free seating authentication  
Integration of external databases  
Export of data for evaluation and backup  
voxmemory™ secure cache for subsequent and complete recording  
voxflow™ management with index support for linking additional data with records  
Project management

**Security.**

**Voxtronic.**



## About us

Voxtronic develops secure communication products and solutions for enterprises with high security requirements and organizations with critical infrastructure for public safety, public transport and industry by using the latest technologies.

### Conex™ Platform

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- Operator Position - Conex™ Dispatch
- Air Traffic Communication - Conex™ VCCS
- Documentation of Communication Processes - Conex™ Voxlog®
- Technical Control & Monitoring System - Conex™ TCMS
- Session Border Controller - Conex™ SBC
- Gateway - Conex™ Gateway
- Data Analysis - Conex™ Analytics
- Access Control & Time and Attendance - Conex™ Access

### Join™ VLC

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Join™ VLC is a analog- and (Ro)IP-Gateway for integrating analog sources into a modern IP infrastructure.

### Voxtronic Service

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- Projects
- Development
- Installation
- Training
- Maintenance

### Certificates

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- ISO 9001
- ISO 14001
- ISO 27001
- DMR Association Member

# Voxtronic.

For more information visit us on  
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**Voxtronic.**

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