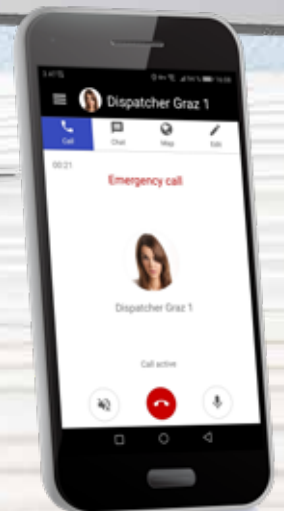


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Conex™ Mobile

Mobile recording solution and control center





Mobile recording solution

Conex™ Mobile provides a modern and mobile operation documentation. This enables a fast, clear and simple recording of all relevant data and communication processes. The solution enables seamless integration with traditional and modern technologies.

Conex™ Mobile offers a recording solution based on the latest IP technology and is used to document emergency calls, missions and incidents as well as quality assurance in mobile control centers such as command vehicles.

Documentation

Audio, video and data of safety-relevant communication processes are documented in compliance with legal requirements.

Records

Data streams are recorded in the latest IP technology.

Analogue and digital

Recording and evaluation of analogue, digital and VOIP telecommunication as well as communication of analog and digital radio systems (analogue voice radio, maritime radio, EDACS, GSM-R, TETRA).

Video, pictures, documents

Video systems and surveillance cameras, body cams, office cams, dashcams, etc. are legally documented with the available additional information such as call and connection data, geographical information and mission documents.

GIS integration

Direct integration of external geographical information system.

Smart Communication.



Mobile control center

Conex™ Mobile provides a mobile control center that enables easy and fast communication and intelligent decision-making in safety related operations. The solution integrates radio technologies such as TETRA, GSM, analogue radio and much more.

Conex™ Mobile provides a user friendly and IP-based communication solution for emergency vehicles (police, fire, rescue and industry). This solution turns vehicles into a highly available and modern, mobile operations control center that can be synchronized with other control centers.

Mobile dispatcher

Conex™ Dispatch allows you to control various technologies, such as analogue, radio, GSM, and much more.

Conex™ Dispatch provides an efficient way of operation documentation to the operator. This improves the response and increases the safety of the task forces. Therefore it provides the information needed for self-protection and external protection.

- Integrated communication protocol
- Role management
- Journal
- Direct call
- Quick access to important terminal equipment
- Alarm scenarios
- Optimized information flow
- Mission planning with scenario management
- Dispatcher app for Android Smartphones

Mobile solution

- Continuous operation 24/7
- Noiseless / Fanless
- Maintenance free
- Shock resistant
- Automatic boot up on engine start

Operational.



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Key features

Conex™ Mobile uses a hardware platform specifically designed for vehicles. The dispatcher app for Android smartphones completes the mobile solution.

Recording features

- Automatic and manual recording control
- Instant recall documentation for workplace recording
- Original recognition with configurable definition
- Encryption of recordings
- Extensive password function
- Screen recording
- Archiving

Playback features

- Instant replay
- Pending call replay (PCR)
- Live monitoring
- Playback of several recordings
- Playback of ongoing conversations and conferences
- Search and filter with configurable automatic prefiltering

Interfaces

- Recording interfaces (IP, TDM, analogue)
- Connectivity to radios and systems
- Interfaces for gateways, external system units and third-party system
- Web interface for integration of complex operation control systems

Management functions

- Role management
- Four eyes principle
- Threat call management
- Emergency call monitor
- Incident management

Reliable.

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POLICE

Security.



Benefits

Conex™ Mobile turns vehicles into high availability, mobile communication systems that can be synchronized with stationary control centers. Current standards, interfaces and protocols enable integration into a complex system network.

Conex™ Mobile provides a user friendly and IP-based communications solution for emergency vehicles (police, fire, rescue and industrial).

Compliance with regulations

Compliant with legal requirements by encrypted and tamper-proof storage in accordance with legal or operational requirements.

Increase public safety

Documentation of missions, interrogations, emergency calls, incidents and threat situation.

Increase system availability and data security

Redundant recording and decentralized architecture allow maximum availability.

Preservation of evidence

Self-protection of task forces, preservation of evidence of possible operational violence as well as for securing material evidence.

Analysis

Evaluation and interpretation of data/telegrams
Identification of communication participants
Logging & reporting (KPIs).



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

- 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

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

Voxtronic Service

- Projects
- Development
- Installation
- Training
- Maintenance

Certificates

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

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For more information visit us on
voxtronic.com

Voxtronic.

sales@voxtronic.com

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