ReDat
Recording

Product portfolio of ReDat Recording Systems

Hundreds of successful ReDat system deployments give us the ability to prepare and install the most effective recording system solutions. The basic model solution can be adapted to specific requirements. ReDat Recording Systems are used by contact centers, dispatch centers and ATC/ATM all over the world.

LOGGERS AND PROBES

ReDat5 Recording Unit
A new generation of recording units, which provides a wide variety of possible configurations and functions for audio (all types), video and data recording based on the open architecture of a personal computer using COTS components. The system is supplemented by special interface cards from our production.

ReDat Recorder
Recording system designed to record IP telephony, data communication, USB devices and screens.

ReDat DP Box
A special probe designed to capture screen using the DisplayPort (DP).

ReDat DVI Box
A special probe designed to capture screen using DVI-D.

ReDat KMM Box
A special probe designed for recording USB devices (keyboard, mouse and touchscreen) and ambient microphones.

ReDat MIC-4CH Box
A special probe designed for recording up to four ambient microphones.

ReDat ScreenRecording
Professional SW screen recording solution. Supports multi-screen recording.

APPLICATION PLATFORM ReDat eXperience
Basic module ReDat Catalog

The entire administration and control of the recording system, ReDat is carried out through

a web interface, on the ReDat eXperience application platform, for maximum comfort.

It provides an intuitive, configurable user interface with a complete set of tools for record manage-ment and other analytics and reporting tools. It offers a hierarchical structure of users or recording sources and a detailed configuration of user access rights via roles.

The whole system is fully modular; the customer can assemble its features exactly according to his needs and requirements.

QUALITY MANAGEMENT

ReDat QualityChart
A module for manual evaluation of speech and non-speech interactions and agents. Improves contact center efficiency and customer satisfaction.

ReDat Reporting
An analytical-reporting module used for compilation of advanced analyzes and their subsequent graphical display.

ReDat Coaching
A module for simple communication between supervisors and agents. The communication is based on the principle of inserting notes to recordings of the calls in the player and sharing them.

ReDat Dashboard
A module for graphical data presentation in the ReDat system.

VOICE AND TEXT ANALYSES

ReDat VoiceProcessor
A module for automatic evaluation and classification of calls through speech analysis based on the Speech-To-Text method. Allows you to display the resulting transcripts. In addition, it also contains an emotion detector, a speech flow detector (dialog flow) and a keyword detector.

ReDat TextProcessor
A module for analysis of non-speech interactions and general text documents.

ReDat TopicDetection
A module for contextual analysis of voice and text that returns classification to user-defined topics in real-time. For each call, it determines its main topic.

INTEGRATIONS

ReDat API
An application interface for integration of recording system functions and data into other applications (IS, CRM, etc.).

ReDat CTI
Support of recording control using CTI applications. Supported technologies are Alcatel-Lucent, Aastra, Avaya, CISCO, GENESYS, Siemens, Solidus, and more...

ReDat SmartConnector
A module for integration of recordings from other recording systems into ReDat system.

SECURITY

ReDat Encryptor
A module for encrypting archived recordings.

ReDat Verificator
A module for verifying the authenticity of recorded calls.

ReDat Advanced Data Management
A module containing a set of advanced features that guarantee the compatibility of the recording system with the GDPR.

ReDat Indicator
An installed application allowing real-time indication of recording channel states by visual and acoustic signaling. In the extended version it allows manual recording control.

ReDat Management System
A module for supervision and management of recording system that supports SNMP protocol.

ReDat Explorer
An installed application enabling network monitoring of ReDat recording system. Visualizes so called SNMP status variables and traps.

SERVICES

Training, certification and consultation
To maximize the benefits of our products and to stay in touch with new features and updates, we organize seminars and workshops for both customers and partner companies.

Installation
The service provides system installation, customization and commissioning. Acceptance tests are an integral part of the installation and user training.

Support Services (SLA)
SW and HW repairs in pre-agreed reaction times. The ReDat service department is ready to deal with situations and events at the installation site or remotely via a special monitoring and supervision center.
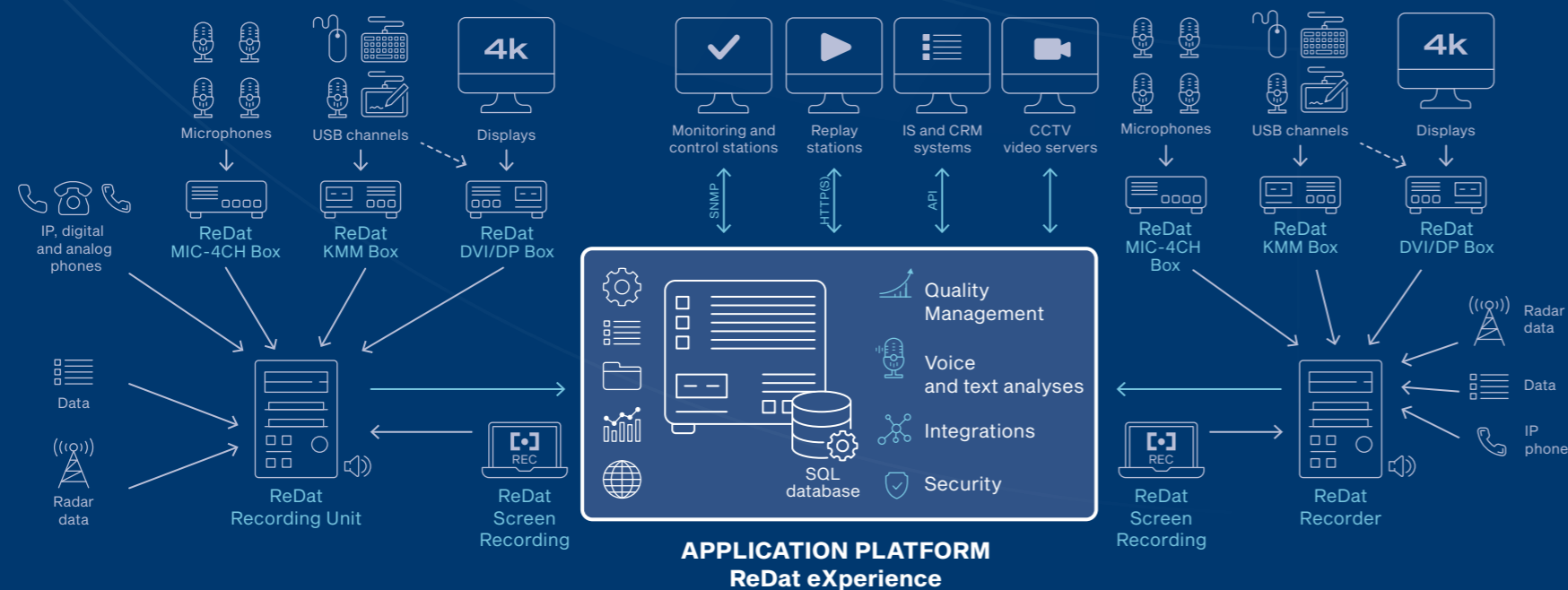
Maintenance
As part of the Maintenance program, you will receive the option of a free upgrade to new versions of the SW.

Quality Management Support
The service ensures successful and effective deployment of Quality Management modules and voice and text analysis in a customer's contact center. These include modules QualityChart, VoiceProcessor, TextProcessor, TopicDetection, Reporting, etc.

Business Analytics
One-time analysis of recordings Business Analytics service enables customers to test the potential of voice analysis on their own data without investing in a new system and new licenses.

Microphones · USB channels · Displays · Monitoring and control stations · Replay stations · IS and CRM systems · CCTV video servers · Microphones · USB channels · Displays

ReDat MIC-4CH Box · ReDat KMM Box · ReDat DVI/DP Box · ReDat MIC-4CH Box · ReDat KMM Box · ReDat DVI/DP Box

IP, digital and analog phones · Data · Radar data

ReDat Recording Unit · ReDat Screen Recording

SNMP · HTTP(S) · API

APPLICATION PLATFORM ReDat eXperience
- Quality Management
- Voice and text analyses
- Integrations
- Security

SQL database

ReDat Screen Recording · ReDat Recorder

Radar data · Data · IP phones

RECORDING, ANALYSIS AND VISUALIZATION VOICE, SCREEN AND DATA

ReDat Recording

ATM/ATC

The ATM/ATC segment demands recording systems deliver maximum stability and security with a sufficient level of quality. ReDat for ATM/ATC offers reliable solutions even for such demanding industries like air traffic control.

CONTACT CENTERS

The ReDat system records and analyzes all communication with customers at many contact centers. It processes not only voice but also text and audio-visual communication. The system enables, among other things, efficient management and measurement of performance and is therefore a necessary personal and management tool.

DISPATCH CENTERS

A highly modular system with a wide integration potential that fully meets the needs of recording dispatching application, both in terms of telecommunications technology and software applications.

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