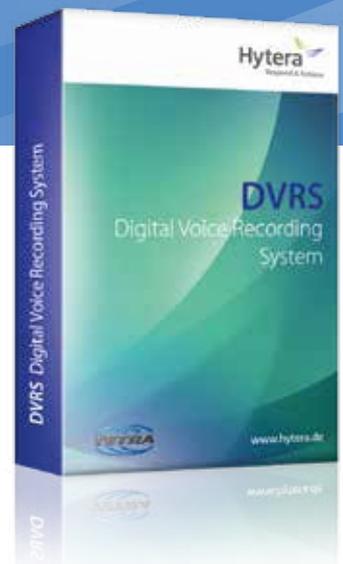


DVRS

Professional TETRA voice recorder system

DVRS (Digital Voice Recording System) is a professional voice recording solution made by Hytera for the TETRA mobile radio system ACCESSNET®-T IP. The DVRS records several calls simultaneously in the mobile radio system in order to log them and permanently retain them for subsequent analysis. In addition, all short messages can be permanently saved in the system.



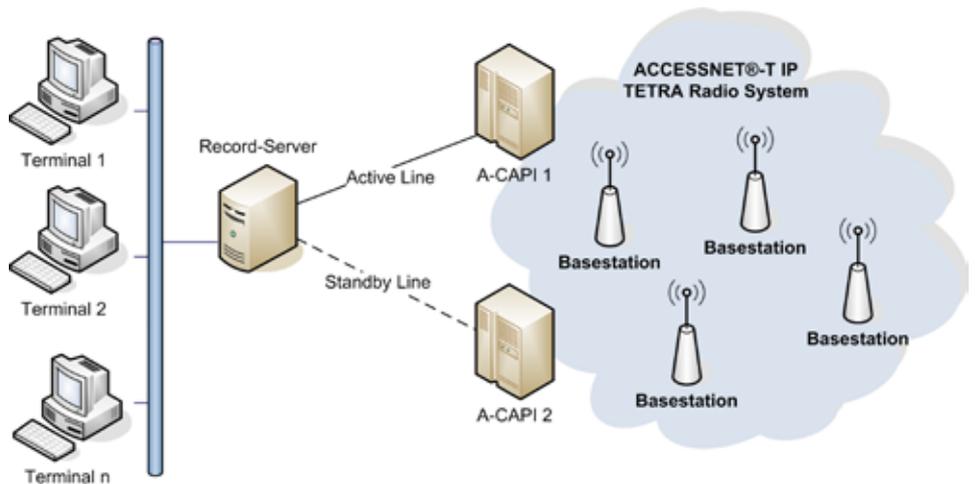
Main features

Overview of highlights

- Loss-free, TETRA-coded voice recording
- 24-h voice recording, ensured via redundancy in the system architecture
- IP-based, network-wide voice recording as well as logging of short messages (SDS)
- Client-server structure for flexible data access
- High security when accessing recordings
- Statistical analyses of all calls
- Online playback and download of recordings
- Detailed display of server utilisation level in DVRS terminal

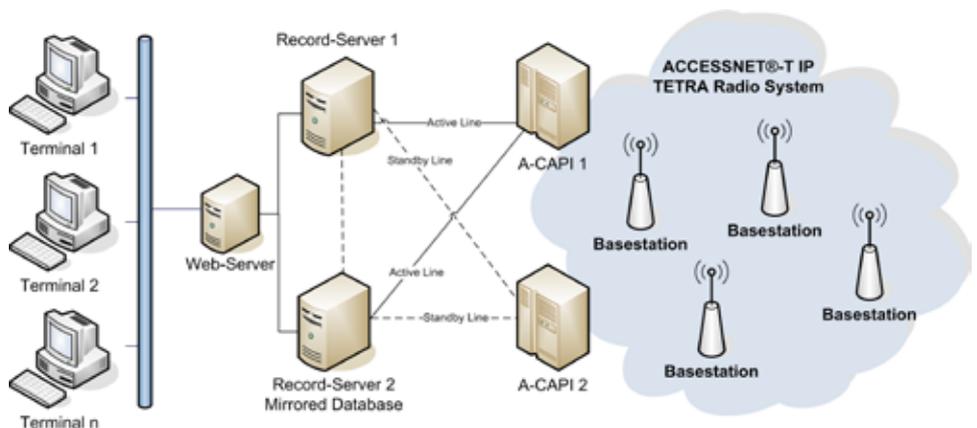
System architecture

In order to easily integrate itself into existing IT environments, the DVRS voice recording system can be installed and operated on a single server.



DVRS installation on one server with redundant connection

An additional DVRS server can ensure the highest possible availability, if needed. In this configuration, the two servers can also be redundantly connected with the ACCESSNET®-T IP. To be operational immediately whenever the first server fails, the topical database of the voice and SDS recordings is at the disposal of the redundant server at any time. Enhanced by a web server, access to the recorded data is possible from any location.



An additional DVRS server ensures the highest possible availability through redundancy.

Technical Data

| Software specifications | |
|-------------------------|---|
| Recording codec | G.711 – 80 channels in parallel TETRA (ACELP) – up to 400 channels in parallel |
| Redundancy | Additional hot-standby server (optional) |
| Storage medium | Server hard disks (RAID 5) Storage array (optional) |

| Recommended installation environment for servers | |
|--|----------------------------------|
| CPU | Quad-core processor with 3.6 GHz |
| Hard disk | 250 GB (RAID 5) |
| Main memory | 8 GB |
| LAN | 10/100 Mbit |
| Operating system | Microsoft® Windows Server 2008 |

| Recommended installation environment for clients | |
|--|-----------------------|
| CPU | 3.0 GHz |
| Hard disk | 250 GB |
| Main memory | 4 GB |
| Operating system | Microsoft® Windows 7 |
| Screen | Widescreen |
| Browser | Internet Explorer 8/9 |

All technical indications were tested according to the corresponding standards. Subject to change on the basis of continuous development

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SGS certificate DE11/81829313

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Encryption features are optional and have to be configured separately. They also are subject to German and European export regulations.

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