

ReDat eXperience
Release notes
ATC/ATM
v 2.36.3

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Producer: RETIA, a.s.

Pražská 341
Zelené Předměstí
530 02 Pardubice
Czech Republic



with certified system of quality control by ISO 9001 and member of AOBP



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Version 2.36.3

Released July 1 2021

1. Technical specifications

1.1 Browsers

This eXperience version has been released for the following browser versions:

- Google Chrome 91.0.*
- Mozilla Firefox ESR 78.11.0
- Microsoft Edge 91.0.*

Minimum supported browser versions:

- Google Chrome 85.0
- Mozilla Firefox ESR 78.0.0
- Microsoft Edge 85.0

2. Player – Limits for playback

New playback limits have been introduced. The existing limits for audio and screen have been set to new values. New limits have been set for the **Other** category. A new category for binary radar data has been introduced.

	<i>Previous state</i>	<i>Current state</i>
Audio	2	8
Screen	2	4
CCTV	2	2
radar (new category)		10
other (HID, Message)	no limit	20

3. Communication with ReDat eXperience

A port other than 443 can be set for communication with ReDat eXperience.

The setting is possible for both Windows and Linux.

4. ReDat Recorder – Reproduction of unfinished records

In version 2.36.3, the **redat-exp-play** service has been modified to support the reproduction of unfinished records in **ReDat Recorder**. The WAV header includes some information about the known parameters. This information is received at the beginning of the recording (compression, number of channels).

5. System: ReDat Datalink Recorder

Support for setting and loading DATALINK channels from ReDat Recorder.

6. CTI: TETRA technology

Tetra technology has been added to the supported CTI configuration with eXperience.

7. OS Linux – About

You can check the validity of your license by logging into the **eXperience** system. Then open the **About** agenda. The local recorder license or the "License invalid" warning will display in the window.

8. OS Linux – Indicator application

The **Indicator** application is supported for Linux.

9. PostgreSQL DB backup: backup_complete

A batch for database backup has been included in **ReDat eXperience**.

In previous versions, the batch for complete backups was not supported. (If the batch was run, the information "Unsupported database type" was displayed in the **Audit** agenda.)

Backup and restore are only for complete backups.

It is currently not possible to change the path for the backup (postgre) in any way. The backup is saved to the path **/opt/redat/backup/db**.

10. Known incompatibilities

- Audio live monitoring in **Chrome and Firefox** web browser:
 - Start listening is delayed for about 3 seconds.
 - Online delay of about 3 seconds.
- Older versions of Firefox, from version 68 ESR (resp. 66 standard edition), had non-functional audio control of the channels in the player. From the version 78.8.0 ESR, this problem no longer occurs.
- The frequency of the video updates during playback of screen records can depend on a number of synchronously replayed channels.



RETIA, a.s., pursuant to the provision of Waste Act no. 185/2001 Coll., is involved in the **ASEKOL, a.s.** (www.asekol.cz) collective system, which runs back collection and disposal of hazardous waste, that is used and discarded **ReDat devices**.

The used products are classified as electronic waste and in no case may they be mixed with municipal waste as they are harmful to the environment.



RETIA, a.s., pursuant to the Packaging Act, is involved in the EKO-KOM Joint Performance System, running back collection and reuse of packaging waste, under Client no. EK-F06022669.