

TRIAx A/S

TDX/TDH800 Release

6.1.1.42829

SUMMARY

Release description of TDX and TDH800 software release

Table of Content

Table of Content	2
1 Introduction	3
2 Requirements	3
3 New features	3
3.1 Frontends:	3
3.2 Backends:	3
4 Bug fixes	3
4.1 IP-out:	3
4.2 Frontends:	3
4.3 Simulcrypt:	3
4.4 Backends:	3

1 Introduction

Purpose of this document is in short to describe features delivered in the software version it refers to.

2 Requirements

This release supports all TDX and TDH800 hardware, except prerelease modules shipped without serial number (before 2010-12-08).

3 New features

List of new features added in release 6.1.1.42829, since last release 6.0.1.42639.

3.1 Frontends:

- **Support for new DVB-T2/C demodulator Silicon Labs: SI2168-D60 chip.**

3.2 Backends:

- **It is now possible to have the NIT duplicated as NIT-other and at the same time configure the Network ID for this NIT-other. This is used for Ziggo/Vodafone in the Netherlands**

4 Bug fixes

List of bug fixes corrected in release 6.1.1.42829, since last release 6.0.1.42639.

4.1 IP-out:

- **Missing bitrate at IP-out and bitrates in general. Bitrates below 500kBits where shown as 0 before. This is now corrected.**
- **LG DRM scrambling does not work with some special bed-side-terminals.**

4.2 Frontends:

- **TDX cannot find any service at DVB-C MUX. - Fixed incorrect SDT parsing due to adaptation field.**

4.3 Simulcrypt:

- **TDX fails in EMMG connection with CryptoGuard. - Fixed incorrect SimulCrypt response for CryptoGuard.**
- **It is not possible to select Samsung DRM in SW 5.0.1. - Fixed missing option for scrambler license selection.**

4.4 Backends:

- **Backends observed restarts when running software release 6.0.1.42639.**