



Integrus version 4.40



BOSCH

en Release Notes

Table of Contents

1

History

3

2

Information not mentioned in the manual.....

3

2.1

Dante support.....

3

3

Known issues.....

4

3.1

Distorted audio on receivers when source is received as Dante and DICENTIS

4

3.2

INT-TXO restarts after several Operation mode switches

4

3.3

frontpanel LED

4

3.4

Demonstator shows 500 Internal Server error

4

3.5

INT-TXO remains in static IP when downgraded to 6.11 (or lower) software.....

4

1 History

Release	Release Date	Release Comments
4.40.39678	2024-11-06	This release is part of • DICIENTIS 6.22.56 • Standalone installer 2.10.194 Fixes and improvements: • Fixed issue where receiver does not show antenna symbol and audio is lost. • Fixed issue that microphone on/off on Interpreter desk causes short mute on the floor audio. • Fixed issue with pilot tone. The Pilot tone is used to calibrate the cable length to align the audio levels. • Improved user interface, Audio configuration and Carrier management page are hidden when the operation mode is Slave. • Improved user interface, dashboard shows information when no radiators are detected. • Improved user interface, RSTP state is reported and system information is re-organized. • Improved user interface, removed Test tone button for user with Operator rights. • Improved user interface, removed reboot button for user with Operator rights. • Improved user interface, Test tone reboot button is removed when auxiliary mode is active. • Improved user interface, reboot button is removed when auxiliary mode is active. • Improved user interface, added information to logging options. • Improved licensing, added validity check for the activation ID to prevent creating invalid licenses. • Improved translations.
4.30.38858	2024-07-30	This release is part of • DICIENTIS 6.20.24 and 6.21.34 • Standalone installer 2.00.149 Added functionality: • New web based user interface for configuration. • Integrus can be used with Dante sources in Manually controlled mode. • Integrus can be used with a combination of DICIENTIS and Dante sources in Manually controlled mode. • Analog Aux input can be routed to all transmitted channels via contact input.
4.20.33007	2023-02-11	Initial version: • INT-TXO is supported by DICIENTIS 4.20.33007

2 Information not mentioned in the manual

2.1 Dante support

When the INT-TXO is in manually controlled mode, then both DICIENTIS as Dante sources can be connected. The Dante sources can be unicast or multicast and 1 flow per stream.

Dante glitch free is not supported.

The INT-TXO can also be enrolled in the Dante Domain Manager when it is in Manually controlled mode.

Note: un-enrol the INT-TXO from the Dante Domain Manager before setting the INT-TXO back to DICIENTIS controlled mode. Not doing so can cause unpredictable behavior.

3 Known issues

3.1 Distorted audio on receivers when source is received as Dante and DICIENTIS

Issue:

When you have a setup where languages are provided by DICIENTIS interpreter desks and Dante sources, then the receiver can have distorted audio if the INT-TXO inputs are linked to the same audio source, but 1 being the Dante and another being the DICIENTIS source.

Workaround:

Use the DICIENTIS outputs as inputs for all sources. Because the INT-TXO cannot receive the same audio/language coming from both the Dante source as the DICIENTIS source.

3.2 INT-TXO restarts after several Operation mode switches

Issue:

After switching the Operation mode of the INT-TXO several times between DICIENTIS controlled and Manually controlled, the INT-TXO will restart for optimum performance.

Workaround:

This restart is done automatically, so no action required.

3.3 frontpanel LED

Issue:

After powering up, booting, of the Integrus INT-TXO the frontpanel LEDs light up shortly from green to orange, showing an incorrect state.

Workaround:

This is resolved automatically within 5 seconds, so no action required.

3.4 Demonstrator shows 500 Internal Server error

Issue:

Upon pressing F5 the demonstrator shows a 500 Internal Server error.

Workaround:

Do not use F5 in the demonstrator application as this automatically logs out the user. After pressing F5 (refresh) you need to login again.

3.5 INT-TXO remains in static IP when downgraded to 6.11 (or lower) software

Issue:

Upon pressing downgrading a INT-TXO which has Static IP-addresses configured, the CAP-adaptor remains to have a static IP-address.

Workaround:

Upgrade the INT-TXO to 6.20 or more recent version and set the IP-addressing to DHCP. Then downgrade the INT-TXO again.