unIFY Control Panel
Release Notes
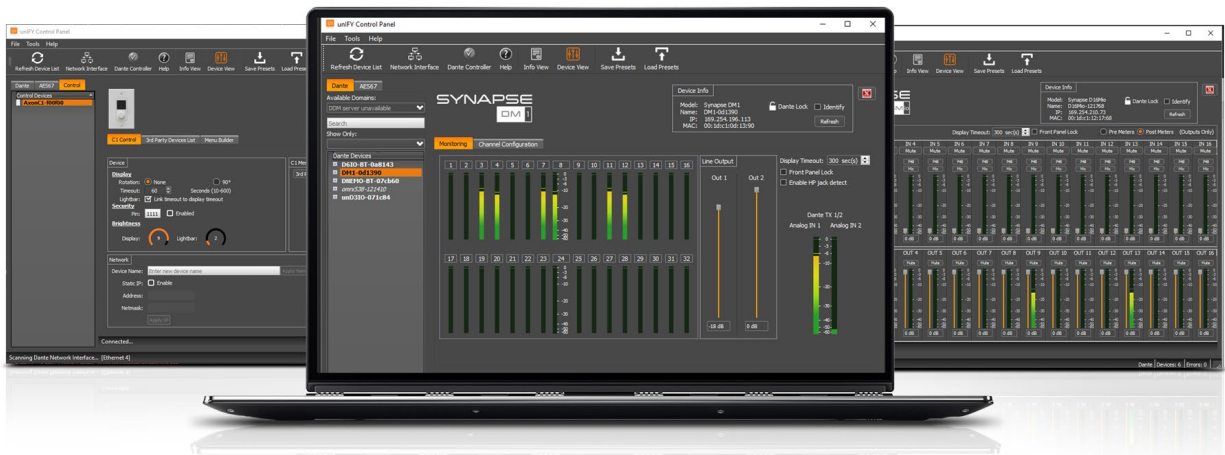
www.qsc.com

v4.0.0 Released 10/21

General Application Updates

Mode Conversion:
- Converting devices from –U (UDP) mode to –C/B now requires a QSC-generated device key. Go to [unIFY Mode Configuration](#) for more information

New Device Support:
- Axon DBU – USB/Bluetooth network audio interface (Dante/AES67)
- Axiom BT1 – Bluetooth audio wallplate
- Axiom USB1 – USB audio wallplate

Bug Fixes:
- Fixed issue preventing the number of AES67 Rx streams frm being cleard

Plugin Bug Fixes

Axon C1
- Fixed an issue where the plugin could be closed in the middle of a configuration download

Plugin New Features

unBT2A
- Now supported with Axiom AXPio and Axon D2i systems

v3.6.0 Released 7/13

Bug Fixes:
- Fixed incorrect version reporting for AES67 device(s)
- Fixed issue where the Audinate "Dante Via" device was not showing in the discovered device(s) list

Plugin Bug Fixes

Axon C1
- Fixed issue where the UI allowed an operator to create a target device without naming it
- Fixed crash when loading preset files saved from older plugin versions

unDNEMO-BT
- Saving presets to a file did not include the lockout mode setting

unBT2A
- Incorrect mute state after issuing a factory reset

unA6IO-BT

- Changing the domain errantly caused a change in the QoS setting

unD6IO-BT

- Device name for the connected Bluetooth device was not updating in the UI
- Issue when loading a preset from file, introduced with the new Bluetooth features

Plugin New Features

Zip4 & Zip4-3G

- Added single paging mode support

unDNEMO-BT

- Added Bluetooth signal strength indicators
- Added preferred pairing

unBT2A

- Added Bluetooth signal strength indicators
- Added preferred pairing

unA6IO-BT

- Added AVRCP controls
- Added Bluetooth signal strength indicators
- Added preferred pairing

unD6IO-BT

- Added Bluetooth signal strength indicators
- Added preferred pairing

v3.5.0 Released 1/20

General Application Updates

Enhancements:

- Updated to latest Dante API

Corrected Issues:

- Corrected network adapter IP address shown in the Compromised Devices List popup
- Added support for the Axon A8Mio
- Added support for the Axon A4Mio

- Corrected network discovery issues for the unD32 device

A4FLEX Plugin

Enhancements:
- Added USB Audio mode selection features to allow installer selection of the USB audio terminal type
- Added USB HID Telephony assignable event triggers
- USB HID telephony support may be enabled/disabled as needed by the installer

Corrected Issues:
- Corrected missing state labels on Flex I/O mode selection toggle buttons
- Corrected sync issues for ID and USB record limiter state
- Corrected Q calculation sent to device for EQ controls
- Corrected "Save to Device" functionality after loading a preset from a file
- Corrected limiter threshold value entry processing
- Corrected plugin loading issues when attempting to connect to A4FLEX running 2.1.1.0 firmware
- Prevented user entry of blank gateway IP address
- Corrected stale IP address information from being presented after a factory reset

C1 Plugin

Enhancements:
- Extended C1 support for direct control over Attero Tech endpoints via 3rd party API
- Changed behavior of the Clear Menu button to query the user on whether the target device list should be cleared along with any existing menus

unBT2A Plugin

Corrected Issues:
- Corrected sync issue with detecting the current interface status

Synapse D32Mi Plugin

Corrected Issues:
- Corrected sync issues with preamp controls
- Corrected channel strip display scaling issues on high DPI displays

unDNEMO Plugin

Enhancements:
- Added support for configuring the keypad lockout mode

unDNEMO-BT Plugin

Enhancements:

- Added support for configuring the keypad lockout mode

v3.4.0 Released 10/19

Feature Enhancements:

- Support added for Axon C1 3rd Party Mode configuration (requires Axon C1 v1.3.0 firmware)
- Support added for the Synapse D32Mi
- Added output polarity inversion for Synapse product plugins

Corrected Issues:

- Synapse D32o Plugin Update
- Corrected load from file stability issues
- Synapse DM1 Plugin Update
- Corrected extended mode UI issues
- Corrected channel list overrun issue when sending updated list in quick succession
- Synapse D16Mio Plugin Update
- Changed minimum screen timeout setting to 10 seconds
- Corrected Mute All functionality
- Synapse D16Mio Plugin Update
- Changed minimum screen timeout setting to 10 seconds

v3.3.3 Released 7/19

Feature Enhancements:

- Added support for the A4FLEX product

v3.3.2 Released 5/19

Feature Enhancements:

- Added support for new unD4I-L control port features in firmware version 4.7.0
- Added output polarity inversion for Synapse product plugins

Corrected Issues:

- Improved robustness of C1 menu builder interface
- Improved preset save and recall functionality
- Prevented AES67 channels from errant drag and drop assignment from AES67 stream list to unDNEMO channel list
- Fixed AVRCP meta-data field size
- Corrected SAP packet processing to avoid possible application crashing seen with some 3rd party AES67 devices

v3.3.1 Released 3/19

Corrected Issues:
- Corrected installation issues involving invalid security certificate

v3.3.0 Released: 2/19

Feature Enhancements:
- Added support for Axon C1 controllers
- Added diagnostic feature to show a Compromised Device List for devices that are detected but have incompatible network configurations (i.e. IP address exists in a different subnet)

Corrected Issues:
- Removed non-functional PTP Domain controls on "unA" series AES67 devices
- Added and corrected QoS Mode support for "unA" series AES67 devices
- Improved network adapter selection errors

v3.2.2 Released: 9/18

Feature Enhancements:
- Added support for Zip4 and Zip4-3G
- Added support for SoundTube IPD Speakers

Corrected Issues:
- Fixed failed discovery of devices on some Windows 10 installations
- Fixed missing "Identify" fuction on some units

v3.2.1 Released: 7/18

Feature Enhancements:
- Added support for Synapse DM1

v3.2.0 Released: 6/18

Feature Enhancements:
- Added support for DDM capable devices
- Added support for SFU updates of Zip4 family
- Added support for Synapse D32o and D16Mio

Corrected Issues:
- Dante TX channel names are now updated without refreshing the device list

v3.1.0 Released: 12/17

Feature Enhancements:
- Improved AES67 stream assignment and diagnostic features
- Added unDNEMO v2.0 device support
- Simplified opening of device plugins with device list
- Added support for CLockaudio CDT-3 and latest CDT-100 devices
- Added support for unBT2A configuration with no network present
- Added AES67 bandwidth calculator

Corrected Issues:
- Improved network interface card detection and error handling
- Added minimum version checking to SFU tools
- Corrected SAP/SDP parsing of SVSI/AMX AES67 stream announcements
- Improved preset save/recall functionality across all supported products

v3.0.0 Released: 10/17

Feature Enhancements:
- Added support for the Attero Tech AES67 devices
- unAX2IO+
- unAX4I
- unA6IO
- unA6IO-BT
- unAIO2x2+
- Added support for unD32
- Added firewall rules to installer, to minimize firewall interference with application
- Added asynchronous IP support for CDT-100

Corrected Issues:
- Further improvements to SFU functionality and reliability
- Corrected screen size and resizing issues

v2.4.0 Released: 7/17

Feature Enhancements:
- Added support for the Synapse D32i and Clockaudio CDT-100mk2 products

Corrected Issues:
- Corrected unHX2D mixer setting recall
- Improved SFU functionality

v2.2.0

Feature Enhancements:
- Added support for:
- unHX2D
- unDX2IO+
- unDIO2x2+
- Clockaudio DCT100
- Adds indication of Dante Lock status
- Adds integrated support for Smart Firmware Updates of all Attero Tech products supported by unIFY Control Panel

Corrected Issues:
- General UI improvements for usability
- Corrected possible application crash when removing a unBT2A USP connection prior to closing the device connection via software
- Corrected COM port selection for unBT2A
- Improved error detection for devices in the case where devices are lost on the network

v2.1.0

Feature Enhancements:
- Added support for:
- unBT2A
- unD6IO-BT
- unDNEMO-BT
- The control interface (-U, -C) is now shown in the device pop-up context menu

Corrected Issues:
- Fixed long-term stability issues that resulted in potential application crashes over long time intervals
- Corrected errant indication of the selected network adapter in the status bar
- Improved multiple preset load functionality

v2.0.3

Corrected Issues:
- Fixed minor protocol issue to correct unD4I-L configuration issue
- Restriced configuration capability for unD4I-L -C devices. These devices are intended for configuration and control using Symetrix SymNet Composer v5.1
- Included v1.7.6 executable in installer to allow configuration of legacy device within the same installation

v2.0.1

Feature Enhancements:

- Major release to improve usability and user interface
- Added support for:
- unD6IO
- unDNEMO v1.0