Qu-5/Qu-5D, Qu-6/Qu-6D, Qu-7/Qu-7D Firmware V1.1.0 Release Notes

V1.1.0 is a feature firmware release for the Qu series of digital audio mixers.

Note   Refer to the Allen & Heath website (www.allen-heath.com) for
- The latest information on Qu
- The Qu User Guide
- The Allen & Heath support knowledgebase

Note   Firmware updates are included in the Qu-MixPad app, available for iOS, Android, macOS and Windows. To carry out an update from Qu-MixPad, ensure the app is up to date, connect to your Qu and follow the on-screen instructions.

Note   Firmware can be installed via USB, firmware files are downloaded as a compressed ZIP folder containing a *.bin file. Ensure you have the correct file for the Qu model you are updating.

Qu-5 / Qu-5D = Qu-5UPG_1_1_0_r3712.bin
Qu-6 / Qu-6D = Qu-6UPG_1_1_0_r3712.bin
Qu-7 / Qu-7D = Qu-7UPG_1_1_0_r3712.bin

Note   Format your USB device using the Qu mixer format utility. Not all USB devices will be compatible with the Qu mixer. Use the device only for the Qu mixer once you have formatted it and checked it to work correctly with the mixer.

Note   If using Qu-MixPad or Qu4You apps, ensure that the first two numbers of the firmware and app versions match.
Qu firmware V**1.1**.0 and Qu MixPad V**1.1**.2 are compatible.
Qu firmware V**1.0**.2 and Qu MixPad V**1.1**.2 are not compatible.

Note   Scenes and shows created with an earlier version of firmware can be recalled on a Qu running more recent firmware releases but scenes and shows created using the latest firmware cannot be recalled on older firmware.

Note   Updating firmware will not clear or delete data, but it is best practice to store a Show before carrying out an update.

1.1 This Release (V1.1.0)

Features

Added support for Qu-MixPad and Qu4You apps.

DEEP Compressor Add-ons – PeakLimiter76, OptTronik, Opto, 16T, 16VU, Mighty, Bus

DEEP GEQ Add-ons – Proportional GEQ, DiGi GEQ, Hybrid GEQ

FX Add-ons – De-Esser, DynEQ4, MultiBD 3&4, Hypabass, Bucket Brigade, Echo

ID -1160 – Added Cue List Renumbering

ID -1189 – Added 'Recall Defaults' feature to Scenes screen

ID -615 – Added Meter Source Point selection

ID -474 – Added Digital Socket Options for Slink patching

Improvements

ID-1240 - Updated 'Source Select' design

ID -1188 - Mixer Config Global Filter now blocked by default

ID -1191 - Updated default Sidechain Filter values for the AMM

ID -1220 – Over the air updates now blocked when not signed in as Admin

Fixes

ID-1342 - Fixed issue where Stereo Inserts can become unassigned on Scene recall

ID -1314 - MIDI Channel Faders no longer reset to -Inf on Scene recall

ID -1154 - Fixed issue where loading a Gated Verb can mute the FX Return

ID -1243 – Fixed assigning Talkback to Mix Channel no longer mutes the SigGen

ID -942 - Fixed changing between GEQ and FBA via Scene Recalls could cause noise

ID-1327 – Fixed MIDI Faders not working correctly

Known Issues

ID-990 - When updating from V0.9.0 (pre-production) or V1.0.0 firmware, USB storage not already formatted to FAT32 is not recognised and cannot be formatted using the Qu.

1.2   Previous Releases

V1.0.0 - Initial production release.