

## IPX / TGX Firmware Update V1.1.0 Release Notes

This document contains late-breaking product information, updates, and troubleshooting tips for Dynacord IPX and TGX Amplifiers.

### What's new

IPX / TGX Firmware 1.1.0 includes the following bug fixes and enhancements:

- Important Improvements / Bug Fixes:
  - Bug fix for random front display freeze at TGX during boot up.
  - Improved booting time for TGX front display.
  - Bug fix for display error on unused audio input channels (due to channel combination) by internal muting.
  - Bug fix for incorrect start up preset recall (non linearity in FIR could cause loading the default user preset "linear").
  - Improved output power performance at 100 V mains and below.
  - Bug fix mains power frequency measurement error.
  - Bug fix unintended switching to home screen after changing network mode or sample rate.
  - Improved resolution for mains circuit breaker protection.
  - Added SMPS type ID in config & info for IPX.
- New Firmware Versions:
  - TGX\_V1\_1\_0.capfw
    - Host V1.1.0
    - SMPS V1.1.3
    - Display V1.0.10
  - IPX\_V1\_1\_0.capfw
    - Host V1.1.0
    - SMPS V1.1.3