

# AVN-CU Firmware Update Notes

## Main Unit Firmware (.swu)

The .swu file updates the firmware in both the main microprocessor and the FPGA.

This file must be uploaded via the web user interface served directly by the unit.

Refer to the AVN-CU user manual for detailed instructions on accessing the web interface.

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The *Reset Firmware* folder contains a special “defaults” version of the .swu firmware.

Installing this version:

- Clears the stored configuration
- Wipes all user settings on the main unit
- Restores the unit to factory defaults

This firmware should only be used if a corrupted or invalid configuration prevents normal operation, or if a standard firmware update does not resolve the issue.