

Trusted QSL V2.4.1 Release Notes

This version of Trusted QSL (TQSL) has new features as well as corrections for defects found since TQSL 2.4 was released. This release also includes an update to the most recent TQSL configuration file.

TQSL 2.4.1 can be installed to upgrade any older version of TQSL. You do not need to install every release from 2.2 through 2.4, you can upgrade directly to v2.4.1 in one step.

IMPORTANT NOTE for MacOS users:

TQSL has been built to be compatible with older Mac systems (OSX 10.4 and later) and to work on both PowerPC and Intel CPU Macs. The current release of OSX (10.14, or Mojave) issues a warning about TQSL when it is run stating that it is not “optimized”, and that it will not work with the next release of OSX. This is forcing us to drop support for PowerPC systems in order to continue to support Mac systems. We will freeze TQSL 2.4.1 and make it available indefinitely, but the next major release of TQSL will not work on PowerPC Macs or Macs running OSX older than Tiger.

On all three supported platforms (Windows, MacOS, and Linux), installing TQSL 2.4.1 will replace older versions of Trusted QSL while preserving your Callsign Certificates, Station Locations, and preferences. On Windows, simply run the TQSL 2.4.1 installer, which will automatically uninstall older versions of TQSL (and, if installed, TQSLCert). On Mac OS X, open the disk image (.dmg) file and drag the “Trusted QSL” folder to your Applications folder. Direct the installer to “Replace All”, which will uninstall old files. For Linux systems, unpack the tar file and read the INSTALL file for directions.

TQSL 2.4.1 has been “localized” to allow use in the native language of non-English speakers. This could not have been done without the help of the volunteers who have contributed translations for TQSL. Thanks to the following for their assistance:

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The following list describes the major changes in the v2.4.1 release of Trusted QSL.

TQSL changes

Defects Corrected:

Display "No Private Key" versus an error message when displaying a callsign certificate with no installed private key. (This can only happen if something tampers with the TQSL certificate storage.)

Fix defect that meant that some callsign certificates (those with missing private keys) could not be restored from a .TBK file containing a good copy. A similar correction was made to ensure that recovery from a .P12 file would work properly in these circumstances.

Fix defect that was causing callsign certificate renewals to have "null null null" as the Name in some conditions.

Reinstalling TQSL 2.4

Downgrading to TQSL 2.4 can be seamlessly performed by uninstalling TQSL 2.4.1 and reinstalling TQSL 2.4.