

XPT80x firmware upgrades

Load Firmware on your PC

LINK

User instructions:

- enable USB write access in **SYSTEM FUNCTIONS > USB**
- copy firmware upgrade into instrument Firmware folder
- close USB write access
- start firmware upgrade with
SYSTEM FUCTIONS > FIRMWARE UPGRADE > LOAD NEW
- upgrade monitoring:
 - complete operation will take several minutes
 - status led blinks during the operation
 - when the operation succeeds the application starts
 - in case of failure the status led is RED: push both left and right keys to restart



Release Notes

Release #	Date	Description
XPT800_0424V151	11.06.2024	Initial release (1.0) for instruments XPT800 and XPT801
XPT800_0424V152	21.06.2024	Improved Archive application for GLOBALS files: - tables for average, max-min and spectrum levels - "info" icon to get logged parameters list Menu headings coherent with language setting Last measured levels are viewable in all Measure application views
XPT800_0424V153	03.07.2024	6.3Hz Third octave filter is compliant with class 1 IEC 61260 specifications. Minor bug fixes. Archive functionality extended to Time history files. A new set of Octave filter coefficients reduces relative attenuation tolerance.
XPT800_0424V154	30/07/2024	Intrinsic noise has been reduced on XPT800 for both thitd-octave and octave filters, increasing measurement dynamic range. Coefficients for noise reduction of XPT801 have been optimized to increase dynamic range with option OH1. Minor bug fixes.