

XL3 Firmware

Revision History

Dec 2023	V1.26	<ul style="list-style-type: none"> • Chinese UI • State of Health: Added clock- and power source • Streaming API <ul style="list-style-type: none"> ○ Streaming of aggregated data (SPLREP) ○ Text and binary log data format simultaneously ○ Connection Watchdog • Building Acoustics: <ul style="list-style-type: none"> ○ ASTM E336 (US) standard • General: <ul style="list-style-type: none"> ○ OneDrive support in File Push Service ○ Symbol for running measurement in the top bar ○ Start & stop measurement from any screen ○ Language-independent selection of keyboard ○ #GeneralScreenshots folder for screenshots which do not belong to a measurement. ○ Support WP61 weather protection ○ Lock the keypad along with the display
Aug 2023	V1.22	<ul style="list-style-type: none"> • Sound Level Meter <ul style="list-style-type: none"> ○ Added State of Health log file ○ Added support for the external NTi-Audio GPS mouse • API <ul style="list-style-type: none"> ○ New Streaming API ○ The command set of the Control API has been extended • “usb.local” has been changed to “xl3-usb.local” • Website <ul style="list-style-type: none"> ○ Delete files and folders ○ Upload files
June 2023	V1.20	<ul style="list-style-type: none"> • File Push Service • Italian and Spanish UI • Sound Level Meter <ul style="list-style-type: none"> ○ xt-chart (level time history) ○ eq_dt indicator ○ New measurement every hour • Reverberation Time <ul style="list-style-type: none"> ○ Audio Recording • Building Acoustics: <ul style="list-style-type: none"> ○ Document E (UK) standard
Feb 2023	V1.11	<ul style="list-style-type: none"> • Sound Level Meter <ul style="list-style-type: none"> ○ Logging Weather data with Vaisala and LJC Sensors • Reverberation Time

		<ul style="list-style-type: none">○ Delete a decay of an active RT measurement○ Improved decay triggering● Building Acoustics:<ul style="list-style-type: none">○ ISO 16283: Impact and Façade measurements○ Source not linear display○ Result chart y-scale is now scrollable● General:<ul style="list-style-type: none">○ Support for M2010, M2015, M2310, M2311, M2315 and M2914 microphones
Nov 2022	V1.10	<ul style="list-style-type: none">● Initial Release