

Release notes for AMS Configuration Tool

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v1.12.0

- New application design for a simplified user experience and easier installation.
- Add 'Auto commissioning' feature in 'Main' page to automatically commission readers installed on the same line-up, in one time.
- Add 'Readers group' feature in 'Main' page to synchronize readers physically installed on the same line-up.
- Add 'Reader factory reset' command in 'Reader settings' page.
- Add reader SD card FTP access in 'Reader settings' page.
- Add 'PRPD' and 'PRPS' live 2D/3D measurements in 'Partial discharge overview' page with antenna port selection (A+B, A only, B only), wireless detected power frequency, including data history and offline data visualization.
- Improve Ethernet engine for more reliable communication with readers.
- Improve 'Antenna positioning tool' feature with auto-stop when antennas are well positioned.

v1.9.0

- Improve 'Sensor link status' & 'Antenna Positioning Tool' feature in 'Configuration and commissioning' page to easier installation.
- Simplify 'Sensor advanced view' page.
- Add 'Environmental sensor detection' in 'Reader settings'.

v1.8.0

- Fix minor bugs.
- Add 'Antenna Positioning Tool' feature in 'Configuration and commissioning' page to easier installation.
- Add 'Multiple readers firmware update' feature.

- Add 'SD card usage' in 'Reader settings'.
- Support all sensor configuration XML files.

v1.7.0

- Add 'Refresh network cards' button.
- Order readers by ascending IP address at discover.
- Add 'Collective firmware update for readers' feature.
- Fix minor display bugs.

v1.6.0

- Brand new application appearance including responsive behavior and improved icons.
- Fix bugs in 'Reader settings' page (Modbus-TCP / Ethernet parameters + time zone selected).
- Fix bugs in 'Configuration and commissioning' page (sensor configuration files + AMS01-T reader type).
- Add 'Global sensor link' image in 'Configuration and commissioning' page to represent the sensor link signal, link status and commissioning status (including commissioning date).
- Add 'AMS01 reader compatibility' feature to import a reader configuration into another compatible reader type (ex: 'AMS01-T' into 'AMS01-TP').

v1.5.1

- Stable version.

Compatibility information

In this table, you can find the successive versions of AMS01 firmware in line with the AMS Configuration Tool.

AMS01 firmware	AMS Configuration Tool
v1.17.1.0	v1.12.0
v1.11.0.0	v1.8.0 / v1.9.0

AMS01 firmware	AMS Configuration Tool
v1.9.0.0	v1.7.0
v1.7.1.0	v1.6.0
v1.6.0.0	v1.5.1