

Altivar Soft Starter ATS430

V1.2IE05

1. Firmware update tool

Download and install **EcoStruxure Automation Device Maintenance** here:

- <https://www.se.com/ww/en/download/document/EADM/>

Download and install SoMove with ATS430 DTM here:

- https://www.se.com/ww/en/download/document/SoMove_FDT/
- https://www.se.com/ww/en/download/document/ATS430_DTM_Library_EN/

Carefully read the instructions contained in the **ATS430 User Manual** available here:

- <https://www.se.com/ww/en/download/document/PKR63392/>

2. Version history

- **Version 1.2 IE05**
Date of publication: 03/2026
 - Resolved an issue where an incorrect BYF1 fault could occur when using a line contactor.
 - Internal fans are now activated during run mode on all devices.
- **Version 1.2 IE04**
Date of publication: 10/2025
 - Labels update for the plain text display terminal (VW3A1113) - V01.69
 - An incorrect FFDF error was triggered on calibers D62 and D75.
- **Version 1.2 IE03**
Date of publication: 03/2025
 - Labels update for the plain text display terminal (VW3A1113) - V01.64
 - Internal Fans turned On at Run for products from ATS430C14S6 to ATS430C41S6
 - Change Device Lock [LES] logic activation on CMD bits.
 - Improve System and Application logs.
 - Improve Cybersecurity user management.
 - Improve detection of phases loss at same time as run order given.
 - Improve overload detection (BYF4 and OCF errors)
 - Improve acceleration robustness in high load configuration, to avoid remaining in ACC state.
 - Current unbalance measurement correction.
 - Improve HMI Keypad navigation.
- **Version 1.1 IE02**
Date of publication: 10/2024
 - Fan thermal threshold changed.
- **Version 1.1 IE01**
Date of publication: 09/2024
 - Initial firmware release of ATS430

3. Known limitations

- Graphic display terminal (VW3A1111): Store and restore of cyber security configuration are not available with a graphic display terminal for firmware version < V2.3IE58/59.

- *Firmware update using **EcoStruxure Automation Device Maintenance** with version 3.3 and lower must be done with minimal cyber security level configured.*

4. Notes

- *This firmware release contains:*
 - *The firmware of the ATS430 V1.2IE05*
 - *The labels of the plain text display terminal (VW3A1113)*
- *This firmware version is compatible with:*
 - *Graphic display terminal (VW3A1111)*
 - *Plain text display terminal (VW3A1113) ≥ V2.0*

About Schneider Electric

At Schneider Electric, we believe access to energy and digital is a basic human right. We empower all to make the most of their energy and resources, ensuring Life Is On everywhere, for everyone, at every moment. We provide energy and automation digital solutions for efficiency and sustainability. We combine world-leading energy technologies, real-time automation, software and services into integrated solutions for Homes, Buildings, Data Centers, Infrastructure and Industries. We are committed to unleash the infinite possibilities of an open, global, innovative community that is passionate about our Meaningful Purpose, Inclusive and Empowered values. www.se.com