

Altivar Process ATV600

V3.8IE42_B05

1. Safety information

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

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

Carefully read the instructions contained in the

Altivar User Manual for EcoStruxure Automation Device Maintenance,

- available here: <https://www.se.com/ww/en/download/document/JYT50472/>
- or available on *Windows Start Menu > EcoStruxure Automation Device Maintenance > Documents.*

2. Software enhancements

- Support of the new Profinet module VW3A3647
- Ethernet cybersecurity enhancements with the embedded Ethernet V2.3IE35B1
- New parameters CRB (Current loop configured gain) and CRBA (Current loop default gain) now available to enhance the motor speed stability.
- PID behavior enhancement when the LSP (Low Speed) is different from 0.
- Improvement of the synchronous motor setting to avoid CFF in some specific cases.

3. Notes

- To ensure that the new parameters and menus are correctly displayed, the Altivar Graphic Display Terminal labels can be updated. Refer to the instructions inside https://www.se.com/ww/en/download/document/Languages_Drives_VW3A1111/

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