

SOFTWARE RELEASE NOTE

Elite Version 3.6 Software Release

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This release note covers the release of software for the Elite series drives

Elite V3.6 software covers the product range:

400 Volt Elites from 2.5A to 660A

500 Volt Elites from 2.5A to 600A

The Elite V3.6 software can be used with Control PCBs (PDL Part No. 2001-270) Rev E-M using circuit diagram 0410-201 Rev F to Rev V and reporting H/W version 1.3 to 3.1 on screen Z2. Version 3.6 software will not work with earlier revision Control PCBs nor is it guaranteed to work with future revisions.

Changes from Previous Version Software:

1. Fixed temperature reading problem with 500volt 30-41Amp models.

Notes for Vista Users:

1. Added clocked write variable blocks. Not supported in the current release of Vista.
2. Changed counter block so clock has no effect if not enabled.
3. Changed counter block so initialised to lower limit not 0.
4. Vista start-up now delayed until after I/O initialisation.

New Screens

- No new screens in this release.

Upgrading From Previous Version Software:

This software requires hardware revisions noted above. The PCB part number and circuit revision are marked on the PCB next to the 24 volt fuse (under display plate).

Upgrading from earlier versions **will** reset the customer settings to the default (factory) values. **Note:** Record all customer settings before upgrading.

If upgrading from a Control PCB of an earlier revision than Revision E, the Control PCB must be replaced. **Note:** Record all customer settings before installing a new control PCB.

New part number is No. 0410AA36

Software can be updated using PDL Drivelink Version 2 (PDL part number 0407AA) or LDELITE (PDL part number 0410ZA).

Loading software using the LDELITE software is described in document E000110 and requires special hardware.

Software checksum (For LDELITE program): 86AE

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