

# S711

## Firmware Release Note



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Original Release Note is the English version of this document.

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## 1 Product Version 01: HMI V1.00, MCM V1.00 Initial Release - 25.03.2025

Existing Version: N/A
New Version: 1.00/1.00

### Management Summary

Initial release.

## 2 Product Version 02: HMI V1.01, MCM V1.01 Change Notification - 10.09.2025

Existing Version: 1.00/1.00
New Version: 1.01/1.01

### Management Summary

1. Various text and translations corrections.
2. Improvements to firing reliability.
3. Fixed issue where Main Contactor Time parameter (P20-5) was not functional.
4. Fixed Start Delay (P3.14) being offset by 5 seconds.
5. Modified thermistor threshold values to be truer to expected input resistances.
6. Improved reliability when writing Fieldbus parameters, including new checksum.
7. Fixed 'Undervoltage' fault does not occur when expected.
8. Fixed Motor Power Factor calculation for inside Delta motor connection
9. The soft stop algorithm has been improved, reducing instabilities on some open shaft motors
10. Fixed a firing bug that was causing instantaneous overcurrent trip when starting.
11. Power parameters (P2-2 & P4-2) now scale maximum values depending on Model Rating (P20-12).

### **3 Product Version 05: HMI V1.02, MCM V1.02 Change Notification - 08.04.2026**

Existing Version: 1.01/1.01
New Version: 1.02/1.02, Keypad Rev E

#### **Management Summary**

- 1. Various text and translations corrections.**
- 2. Fixed Excess Start Time trip with unloaded motors.**
- 3. Fixed error where Modbus multiple register reads returned incorrect values after the first register.**
- 4. Fixed error where some hard-coded 'Starter Information' values returned via Comms Cards were incorrect.**
- 5. Fixed error where keypad could freeze when editing parameters while connected to a starter with a different internal comms version.**
- 6. Fixed error where relays behaved inconsistently and with faulty logic.**
- 7. Fixed error with Modbus RTU where two instantaneously consecutive Network Comms Timeout faults could be created.**
- 8. Fixed an error with the Undervoltage Fault delay timer that could cause an Undervoltage Fault without an Undervoltage condition present.**

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