

# Release Notes - Drives\_GS4 : GS4\_CM\_MODTCP

## VERSION NUMBER

2.02

## RELEASE DATE

## DETAILS

1. Optimize Modbus TCP and EtherNet/IP communication process mechanism
2. Add internal communication Timeout protection mechanism and ensure SPI receiving/sending between comm card and drive will not be affected when writing Flash
3. Modify frequently on/off TCP connection causing communication error

## VERSION NUMBER

2.00

## RELEASE DATE

## DETAILS

Original FW release for use with the V2.00 MODTCP card(indicated on the package box and card). [Please see this readme file](#) to distinguish the differences in card type.

## VERSION NUMBER

V1.02

## RELEASE DATE

## DETAILS

**IMPORTANT:** This version is for use with v1.00 comm cards only (August 2019 and before.) [Please see this readme file](#) to distinguish the differences in card type.

Revisions to GS4-CM-MODTCP firmware version V1.02, are associated with communications issues addressed in GS4, drive firmware version V1.20. Please review the revision notes for GS4, drive firmware version V1.20 for a complete list of issues addressed in the new firmware.

Note: If updating GS4-CM-MODTCP firmware to version V1.02, it is recommended to also update GS4, drive firmware version to V1.20, as these firmware versions are intended to work together. This version of firmware will work with the older GS4, drive firmware, but communications timeout issues corrected in GS4, drive firmware version V1.20 will remain.

## VERSION NUMBER

1.01

## RELEASE DATE

## DETAILS

First production release