

Release Notes - Drives_GS20 : GS20(X) Drive

VERSION NUMBER

1.01.0

RELEASE DATE

DETAILS

V1.01.0 (P00.06)

Date Code 21355 (P00.50)

- (1) Modified the display of motor speed to correspond with actual motor rated speed parameter.
- (2) Modified the problem of PID compensation (P08.17).
- (3) Modified the problem of torque limitation (P03.00=7~10).
- (4) Modified the auto-tuning function to improve precision of motor parameters.
- (5) Modified the bug of 3-wire control which the frequency command is disappeared as P02.00=3.
- (6) Modified the bug of LED display are overflowed as the oH1 fault triggered.
- (7) Modified the description of items of duty selection parameter (P00.16).
- (8) Modified the bug of restarting after fault action (P07.10).
- (9) Modified the bug of OL error after OC or OV errors.
- (10) Added the read only parameters P03.47, P03.48 and P06.43.
- (11) Modified the bug of fault reset parameter P9.30 in GS2 mode.
- (12) Modified the default display of user page which is output frequency as P08.00=00 in GS2 mode.
- (13) Modified the problem of the fire mode function and Dix not functionality.
- (14) Modified the definition and calculation of power degree function in P05.24~P05.30.

VERSION NUMBER

1.00.2

RELEASE DATE

DETAILS

FW Version: V1.00.2 (P00.06= 1.00)

Date Code: 20295 (P00.50= 20295)

Changes:

- (-) Optimized warning temperature of NEMA4X models.
- (-) Added the parameter Pr00-18 to display GS20 or GS20X.
- (-) Modified the label of the group 14 to be "PROTECTION(2)"
- (-) Modified the duplication function of parameter in GS2 mode. Eliminates SE2 error after parameter download.
- (-) Hidden the parameter Pr09-64 reserved parameter.

VERSION NUMBER

1.00

RELEASE DATE

DETAILS

GS20(X) Drive-Initial Production version release

FW version 1.00.1 (P00.06 = 1.00)

Date code = 20111 (P00.50 = 20111)