

8.8.6 Firmware Upgrade (Firmware upgrade)



Updates KRN100 firmware.

When upgrading firmware, parameters' set values are reset.

- Setting range: -
- Factory default: Automatically set



Note

Firmware upgrade

- 1st Visit our homepage (www.autonics.com) to download 'KRN100 firmware file (krn100.fwu)'.
- 2nd Copy the downloaded firmware file to an USB memory's root (top) directory and connect an USB memory to KRN100.
- 3rd Check that firmware is recognized on "USERINFORMATION SETUP -Firmware Upgrade" menu.



- 4th Check current version's date and to-be upgraded version's date. Select 'Upgrade' button and it starts firmware upgrade.



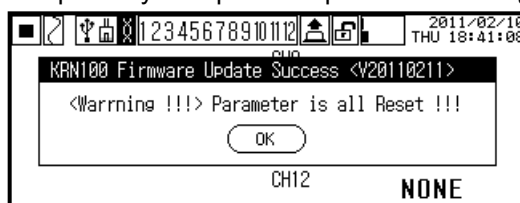
Before processing, warning message appears. Select 'OK'.



- 5th After completing firmware upgrade, below message appears. Turn OFF the power and turn ON it again.



- 6th At first booting after upgrade, reset and delete every parameter set file (Inner default set file, User1.pms to User5.pms) to consider firmware version information print, and compatibility with previous parameter setting.



Caution

During firmware upgrade, alarm output, digital input and log file save, etc functions does not operate normally. Therefore, please take proper measure to prevent malfunction of KRN100 system before starting firmware upgrade.

After completing firmware upgrade, you must turn OFF and ON the power of KRN100 to operate normally.

In process of firmware upgrade, when power turns OFF, firmware upgrade is not complete. When power turns ON again, KRN100 operates with previous firmware version. Try firmware upgrade again.

After completing firmware upgrade and OFF/ON the power, if KRN100 displays booting screen and does not operate normally, it may have damage to the inner firmware during firmware upgrade. It is required to repair.

Please contact our service center. Autonics service center: +82-32-820-2356 to 7