

6.18 Operation panel parameter

6.18.1 Prohibition of key operations and parameter settings

F700: Parameter write protection selection

F730: Panel frequency setting prohibition (FC)

F732: Local / remote operation prohibition for remote keypad

F733: Panel operation prohibition (RUN/STOP keys)

F734: Prohibition of panel emergency stop operation

F735: Prohibition of panel reset operation

F736: *CNOdIFNOd* change prohibition during operation

F738: Password setting (**F700**)

F739: Password examination

- Function
These parameters allow you to prohibit or allow operation of the RUN and STOP keys on the operation panel and the change of parameters. Using these parameters, you can also prohibit various key operations. Lock parameters with a password to prevent configuration.

[Parameter setting]

Title	Function	Adjustment range	Default setting
F700	Parameter write protection selection	0: Permitted 1: Panel and extension panel prohibited 2: 1 or RS485 communication prohibited	0
F730	Panel frequency setting prohibition (FC)	0: Permitted, 1: Prohibited	0
F732	Local / remote operation prohibition for remote keypad	0: Permitted, 1: Prohibited	1
F733	Panel operation prohibition (RUN/STOP keys)	0: Permitted, 1: Prohibited	0
F734	Prohibition of panel emergency stop operation	0: Permitted, 1: Prohibited	0
F735	Prohibition of panel reset operation	0: Permitted, 1: Prohibited	0
F736	<i>CNOdIFNOd</i> change prohibition during operation	0: Permitted, 1: Prohibited	1
F738	Password setting (F700)	0: No password set 1-9998 9999: Password set	0
F739	Password examination	0: No password set 1-9998 9999: Password set	0

When protection using a password is necessary, set and remove with the following method.

■ Password setup method

Preparation: Parameters other than $F\ 700$, $F\ 738$, and $F\ 739$ cannot be changed when $F\ 700$ is set to 1 or 2 .

- (1) When $F\ 738$ or $F\ 739$ are read out and the value is 0 , a password is not set. A password can be set.
- (2) When $F\ 738$ or $F\ 739$ are read out and the value is 9999 , a password is already set.
- (3) If a password is not set, one can be set. Select and register a value between 1 and 9998 for $F\ 738$. The number becomes the password. It must be entered to remove the password, so do not forget it.
- (4) The settings for parameter $F\ 700$ cannot be changed.

Note: If you forget the password, it cannot be removed. Do not forget this password as we cannot retrieve it.

■ Password examination method

- (1) When $F\ 738$ or $F\ 739$ are read out and the value is 9999 , a password is set. Changing the parameter requires removing the password.
- (2) Enter a the number (1 to 9998) registered to $F\ 738$ when the password was set for $F\ 739$.
- (3) If the password matches, $PRSS$ blinks on the display and the password is removed.
- (4) If the password is incorrect, $FR LL$ blinks on the display and $F\ 739$ is displayed again.
- (5) When the password is removed, the setting for parameter $F\ 700$ can be changed.
- (6) By setting parameter $F\ 700=0$, the settings of all parameters can be changed.

When protecting a parameter is necessary with the external contact input terminal, set with the following method.

■ Prohibit changing parameter settings with contact input

Set "Parameter editing prohibited" for any input terminal.

Activating the "Parameter editing prohibited" function prevents changes to all parameters.

The following table shows an example of setting input terminal S2.

Title	Function	Adjustment range	Setting value
$F\ 114$	Input terminal selection 4A (S2)	0-201	200 (parameter editing prohibited) 201 (parameter editing prohibited reverse)