

1. Clear the Program Contained in the Smart Relay

Description

The program's clear function can be used to erase the application loaded on the smart relay, as well as related information (password), but does not affect the smart relay and its firmware. This operation is very useful for removing a program whose password you have forgotten.

Note: The program clear command is still valid, even if the smart relay is protected by a password.

Access

The Clear the Program function can be accessed from the Transfer menu

2. Update Smart Relay FIRMWARE

Description

This command can be used to load the firmware into the smart relay. It can be used to select the operating mode of the user program: FBD / LD mode or to load a different version/release of firmware.

This triggers clearing of the program that was loaded into the smart relay, as well as all of the smart relay's configuration parameters.

This operation is also very useful for removing a program whose password you have forgotten.

Note: the FIRMWARE is implicitly updated when an LD (or FBD) program is transferred to a smart relay containing different FBD (or LD) FIRMWARE.

Access

The Update Smart Relay FIRMWARE function can be accessed from the Smart Relay menu.

Procedure

Procedure for updating the smart relay firmware:

Step	Action
1	Open the Update Smart Relay FIRMWARE window from the Smart Relay menu.
2	Select the firmware to be downloaded using the Browse key.
3	Confirm the transfer by pressing on the Write in the Smart Relay key. Result: the workshop sends the new values to the smart relay.

