

Resetting trigger logging

LOGTRGR

FX5S FX5UJ FX5U FX5UC

This instruction resets the trigger condition of the specified logging setting number.

Ladder diagram	Structured text
	ENO:=LOGTRGR(EN,s);
FBD/LD	

Setting data

■ Descriptions, ranges, and data types

Operand	Description	Range	Data type	Data type (label)
(s)	Logging setting number	1 to 4	16-bit signed binary	ANY16
EN	Execution condition	—	Bit	BOOL
ENO	Execution result	—	Bit	BOOL

■ Applicable devices

Operand	Bit	Word			Double word		Indirect specification	Constant			Others
		X, Y, M, L, SM, F, B, SB, S	T, ST, C, D, W, SD, SW, R	U□\G□	Z	LC		K, H	E	\$	
(s)	—	○	—	○	—	—	○	○	—	—	—

Processing details

- This instruction resets the LOGTRG instruction of the logging setting number specified by (s). The instruction disables the LOGTRG instruction of the specified trigger logging setting number.
- The LOGTRGR instruction turns off the special relay (logging completion, logging trigger, and after logging trigger) with the logging setting number in the device specified by (s).

Precautions

When the LOGTRGR instruction is executed after the LOGTRG instruction is executed in the same scan, the LOGTRG instruction becomes invalid.

Operation error

Error code (SD0/8067)	Description
3405H	The value set in (s) is other than the following. $1 \leq (s) \leq 4$