

Memory Area Write

Text within the Command Frame

MRC	SRC	Memory type	Starting read address	Number of elements	
"01"	"02"	"C0"	See section 1-2.	"00"	"0001"
2 bytes	2 bytes	2 bytes	4 bytes	4 bytes	
					Write data
					Refer to 1-2 <i>Memory/Parameter Area Details</i>
					8 bytes

1, 2, 3...

Memory type

Memory type	Meaning
"C0"	Set value

Starting write address

Specify (in 4-digit hexadecimal) the address of the data which you want to write. Refer to 1–5 *Memory/Parameter Area Details* for details on the starting addresses of each memory type.

Number of elements (4-digit hexadecimal)

Number of elements	Process
"0001"	Executes the write operation and completes it normally.

Note If "0000" is specified, the write operation won't be executed but the command will be completed normally. Any value other than "0000" or "0001" will cause a parameter error.

Write data

Specify the data which you want to write. Refer to 1–5 *Memory/Parameter Area Details* for details on the write data.

Response Text within the Response Frame

MRC	SRC	Response code
"01"	"02"	
2 bytes	2 bytes	4 bytes

Response codes

Response code	Meaning
"0000"	Normal completion
"1001"	Command too long
"1002"	Command too short
"1100"	Parameter error
"1101"	Area type error
"1103"	Starting address out-of-range error
"2203"	Operating error
"3003"	Read-only data

Note The write operation won't be executed unless the response code is "0000."