

Network device template MK110-8X.4X

Application on controllers		PR200-X.X.1(2)	
Variable Name	Data type	Register address	Comment
Duty cycle DO1	INT	0	Output value №1
Duty cycle DO2	INT	1	Output value №2
Duty cycle DO3	INT	2	Output value №3
Duty cycle DO4	INT	3	Output value №4
Safe output status (O.ALr) DO1	INT	16	Alarm value for output №1
Safe output status (O.ALr) DO2	INT	17	Alarm value for output №2
Safe output status (O.ALr) DO3	INT	18	Alarm value for output №3
Safe output status (O.ALr) DO4	INT	19	Alarm value for output №4
PWM period (THPD) DO1	INT	32	PWM period at output №1
PWM period (THPD) DO2	INT	33	PWM period at output №2
PWM period (THPD) DO3	INT	34	PWM period at output №3
PWM period (THPD) DO4	INT	35	PWM period at output №4
Time-out (t.out)	INT	48	Maximum network timeout
Bit mask of output status	INT	50	
Bit mask of input status	INT	51	
Counter DI1	INT	64	Input counter value №1
Counter DI2	INT	65	Input counter value №2
Counter DI3	INT	66	Input counter value №3
Counter DI4	INT	67	Input counter value №4
Counter DI5	INT	68	Input counter value №5
Counter DI6	INT	69	Input counter value №6
Counter DI7	INT	70	Input counter value №7
Counter DI8	INT	71	Input counter value №8
Logic DOI 1	INT	80	
Logic DOI 2	INT	81	
Logic DOI 3	INT	82	
Logic DOI 4	INT	83	
Delay type DO1	INT	96	
Delay type DO2	INT	97	
Delay type DO3	INT	98	
Delay type DO4	INT	99	
Delay DO1	INT	112	
Delay DO2	INT	113	
Delay DO3	INT	114	
Delay DO4	INT	115	

The templates do not indicate all registers available for network exchange; to clarify the necessary information, please refer to the operating manual for the corresponding device.

Scope of application:

1. Can be used to quickly configuration of network devices MK110-8X.4X, when working with a network device in **Master mode**

Version	1.0
Last modification	22.04.2024.