

MODBUSConfigurator

RESI's MODBUS Configurator V1.10.7.6 - [Unnamed]

Local COM port settings

Modbus unit: 255 Device: COM1 Stopbits: 1 stopbit IP-Address:

Baudrate: 19200 Parity: NONE Port:

Device specific

Download config Test connection Tgst

RESI-LED-SIO 1LED to MODBUS/RTU+ASCII module with 3 PWM LED channels

Software version:

State:

Choose gemo Set LED mode Set channel O1 Set channel O2 Set channel O3 Set fade speed Set minimum time

MODBUS

Address: 255 Baudrate: 57600 Parity: NONE Stopbits: 1 stopbit

Register	Value	Comment
4x00001	0x?????	Current value for LED channel O1 (0..4095=0..100%)
4x00002	0x?????	Current value for LED channel O2 (0..4095=0..100%)
4x00003	0x?????	Current value for LED channel O3 (0..4095=0..100%)
4x00004	0x?????	Current mode (0=OFF,1=ON,2=FLASH,3=FADE,4=RANDOM,5=SEQUENCE)
4x00005	0x?????	Current fade speed for FADE,RANDOM in steps per 1/100s
4x00006	0x?????	Current minimum time (FLASH,SEQUENCE:in 1/10s, RANDOM:in s)
4x00007	0x?????	Current maximum time (FLASH,SEQUENCE:in 1/10s, RANDOM:in s)
4x00008	0x?????	Actual output value for O1 (0..4095=0..100%)
4x00009	0x?????	Actual output value for O2 (0..4095=0..100%)
4x00010	0x?????	Actual output value for O3 (0..4095=0..100%)
4x00011	0x?????	Actual random output value for O1 (0..4095=0..100%)
4x00012	0x?????	Actual random output value for O2 (0..4095=0..100%)
4x00013	0x?????	Actual random output value for O3 (0..4095=0..100%)
4x00014	0x?????	Is fading active (0=NO, 1=YES)

Simple test
Test LED stripes directly

FREE
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Windows based

activate the testing mode