

# RESI-xLED-xxx

Our powerful master gateways for LED stripes are designed to connect the LED stripe directly to the gateway. The gateways are made for constant voltage LED stripes with common anode. The brightness control for every channel is done via PWM output. Host protocols: MODBUS/RTU, MODBUS/TCP or ASCII text. Configuration & test of LED stripe system with our free software MODBUSConfigurator.



RESI-1LED-SIO	LED STRIPE Master	RS232 RS485	LED STRIPEs constant voltage common anode	LED STRIPE types RGB, dual white mono colour	3xPWM ≤60V=, ≤5A/channel	MODBUS/RTU Slave ASCII text protocol
RESI-1LED-ETH	LED STRIPE Master	ETHERNET	LED STRIPEs constant voltage common anode	LED STRIPE types RGB, dual white mono colour	3xPWM ≤60V=, ≤5A/channel	MODBUS/TCP Server ASCII text socket
RESI-4LED-SIO	LED STRIPE Master	RS485	LED STRIPEs constant voltage common anode	LED STRIPE types RGB, dual white mono colour	12xPWM ≤60V=, ≤5A/channel	MODBUS/RTU Slave ASCII text protocol
RESI-4LED-ETH	LED STRIPE Master	ETHERNET	LED STRIPEs constant voltage common anode	LED STRIPE types RGB, dual white mono colour	12xPWM ≤60V=, ≤5A/channel	MODBUS/TCP Server ASCII text socket



RESI-2LEDWS-SIO	WS28xx LED STRIPE Master	RS232 RS485	WS28xx LEDs each LED individually addressable	LED types WS2812 +5V WS2815 +12V	2 independent channels max 512 LEDs/channel	MODBUS/RTU Slave ASCII text protocol
RESI-2LEDWS-ETH	WS28xx LED STRIPE Master	ETHERNET	WS28xx LEDs each LED individually addressable	LED types WS2812 +5V WS2815 +12V	2 independent channels max 512 LEDs/channel	MODBUS/TCP Server ASCII text socket
RESI-2LEDWS-USB	WS28xx LED STRIPE Master	USB 1.1 USB 2.0	WS28xx LEDs each LED individually addressable	LED types WS2812 +5V WS2815 +12V	2 independent channels max 512 LEDs/channel	MODBUS/RTU Slave ASCII text protocol