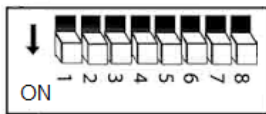
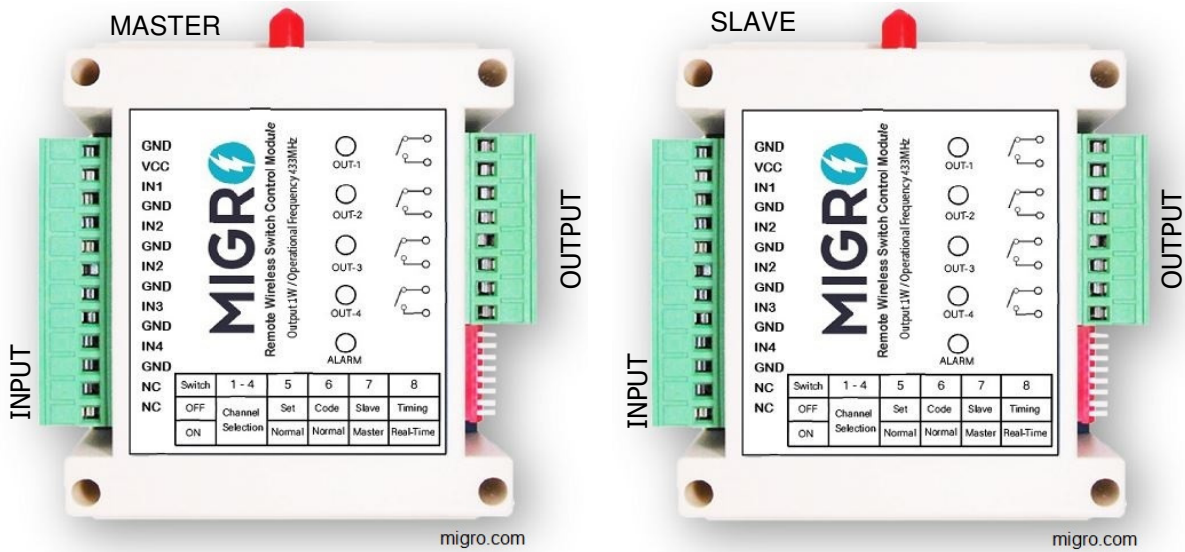


Series 938000 433 Mhz Wireless Control System



SYSTEM CODE SWITCHES 1 TO 4, Status SW 5 – ON
MATCH THE CODE IN THE MASTER AND SLAVE

STATUS MODE SWITCHES 7 AND 8
Power RESET
SET MASTER (Transmitter) SW 7 ON, 8 OFF
SET SLAVE (Receiver) SW 7 OFF, 8 ON

INSTALLATION

Install the antenna as high as possible, clear from obstructions or metal structures. The antenna requires a good ground connection. Maximum Coax cable length 10ft (3.3m).
NOTE: Transmitter and receiver antennas shall be mounted facing the same vertical position, (same pattern polarity) even when there is no line of sight.

TEST the system before the final installation

Never operate the transmitter or receiver without the antennas.

- Separate the transmitter and receiver at least 6 feet (2 meter) apart
- 1 Connect the MASTER and SLAVE to a DC power source 12 or 24VDC
Optional: Series 938100 incorporate a DIN power supply 120/240VAC
- The MASTER and SLAVE have a power and carrier status LED indicators
RUN and T/R led blinking = Good communication
- 2 Close INPUT CH1 with a wire jumper in the transmitter terminal

At the SLAVE controller the CH1 Red LED goes on, and the relay energizes. Test with a meter the closing operation on the relay terminal of the receiver

- Same test procedure for each channel

Relay Contact is SPDT Rated 5Amp, maximum 240V Pilot Duty
Power drain for each unit Standby 90 mA, Energized 400 mA @ 12VDC/24VDC

WARNING Radio Control not to be used in life safety