## hting Control Box

## SG200 Zigbee LED Lighting Control Box



- Wireless: IEEE 802.15.4 Zigbee Pro Compliant
- Master relay: 800VAC capacity
- Input 100-277VAC 50/60Hz
- Power consumption: 2.5W
- Four 0-10V dimming channels @10mA
- Dimension: 90mmx70mmx30mm
- Operation Temp.: 0-50oC indoor dry condition
- Flash memory to keep lighting control status
- Equipped with quick connectors
- Junction box cable assembly with PIR sensors, CA002S, sold separately for connecting lighting fixtures
- Definition of the terminals
  - Relay AC Input
  - Relay AC Output
  - RJ45 pin 7: DI/DIM- GND
  - RJ45 pin 4: DIM 1+
  - RJ45 pin 3: DIM 2+
  - RJ45 pin 2: DIM 3+
  - RJ45 pin 1: DIM 4+
  - RJ45 pin 5: DI+ for sensor input
  - RJ45 pin 8: 12VDC+
  - RJ45 pin 6: 12VDC- GND