

# AUROCO-2800-RELY RELAY MODULE

## GENERAL

GUEST CONTROL SYSTEMS LIMITED AUROCO-2800-RELY RELAY MODULE is a modular add-on which allows to accommodate hotel room of different configurations from small to large rooms. The relay module is standard rail mounting type enabling fast and easy installation. The relay module contains 8 16A relays and 2 PWM dimming control circuits. In combination with other modules, it supports programmable logic for lighting, dimming, music volume, curtain control, thermoregulation, occupancy sensors and other control functions to meet all design, guest experience and project requirements. The overall system support TCP/IP protocol for remote management via centralized administrative dashboard. It can also be controlled by mobile/tablet, providing guest with comfort and exceptional experience while improving the productivity and efficiency of the hotel operation.

## TYPE

- Relay Module

## MODEL

- GCS-AU-MO-2800-RELY

## PRODUCT IMAGE



## SPECIFICATIONS

- The relay module contains 8 16A relays and 2 PWM dimming control circuits. The relay circuit can be flexibly configured for lighting / curtain / air conditioning control.
- The internal RS485 protocol is connected to the gateway module, which can flexibly increase or decrease the module according to the specific needs of the project.
- The relay adopts a 16A anti-surge relay, with a service life of more than 100,000 times.
- 2 PWM low current dimming circuits, each circuit can support 5A DC dimming.
- The main chip uses an ARM-based processor with low heat generation, long service life, and fast processing.
- The module is made of fire-resistant polycarbonate material.
- Color: Blue
- The number of relay modules can be flexibly selected according to the needs of the project.
- Single module size: 135mm x 92mm x 56mm