

AUROCO-2800-18IO I/O MODULE

GENERAL

GUEST CONTROL SYSTEMS LIMITED AUROCO-2800-18IO I/O MODULE is a modular add-on which allows to accommodate hotel room of different configurations from small to large rooms. The I/O module is standard rail mounting type enabling fast and easy installation. The module provides 485 communication protocol. In combination with other modules, it supports for the input and output extension control. 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

- I/O Module

MODEL

- GCS-AU-MO-2800-18IO

PRODUCT IMAGE



SPECIFICATIONS

- The module includes two 485 communication inputs and outputs.
Low current dry contact: 18 IO inputs (switch/door bell/door magnetic contact/cabinet magnetic contact/infrared sensor/key card insert), 18 IO outputs (switch backlight/room number/ PLEASE WAIT/MUR/DND/door bell).
- The main control module is connected to all working modules through a unique RS485 communication protocol. The special queuing mechanism can effectively prevent missing codes. All output execution modules share one bus, and low current inputs share one bus. The number of input circuits can be expanded arbitrarily, and the input and output and functions are all configured.
- 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 I/O module is required in combination with others module.
- Single module size: 135mm x 92mm x 56mm