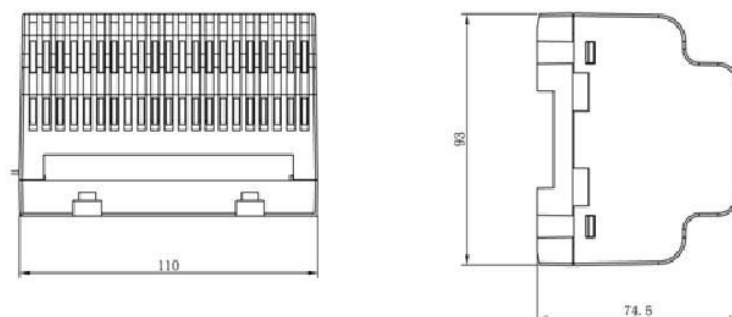# BZ400HU House Keeping Control Module

Product Introduction:

Dalitek's BZ400HU housekeeping control module is specially designed for the housekeeping functional control such as DND, MUR, SOS, Service request etc. The HZ400HU offers not only room status indication but incorporates and optional external network interface for connection to the Hotel management and other BMS systems.

Technical parameters:

- Main power input terminal: 12V DC lines (maximal lead cross section: 2.5mm^2)
- Room status input: DND, MUR, service, please wait, doorbell
- SOS, insert card for power, dynamic/static probe, door sensor
- Room status output: DND; MUR; service; please wait; indicating output; doorbell ring output;
- Card access output: 1x high-voltage output channel and 1x low-voltage output channel
- Internal network communication: 1xRS485 communication interface
- External network communication interface: 1x CAN/RS485/TCP-IP communication interface (optional);
- LED Indicator: Module Status
- Din Rail Mounting
- DLNet Bus Powered
- Working environment: maximum temperature 55°C; maximum humidity at 95%.
- Dimensions: 110 x 93 x 74.5mm (LWH)
- Weight: 500 Grams

Dimensional Drawing:

BZ400HU Wiring Diagram:

12V	G		SER	WAIT	G	MUR	DND	G		IR OUTPUT	5V	G		IN	OUT		IN	OUT		IN	OUT			IN		OUT

IN | OUT | BELL | DOOR | CARD-L | CARD-H

BZ400HU
Room Control Module

OUT | IN | IN

12V	G	PIR	CARD	SOS	G	BELL	MUR	WAIT	G	DND	SER	DOOR	G	G	D+	D-	+12V	Service