

# **Energy Control Unit** (8601 Series)



Be-Tech offers a full range of in-room hospitality accessories, and Energy Control Unit is included, this is the prefect solution to provide convenience to your guests and saving energy and money when guests are not in room.

Compatible with the same Be-Tech room keycard, and intelligent to differentiate different room guest keycards, so as to limit the use of air conditioning and other electrical equipment in the room only to right room number hotel guest.

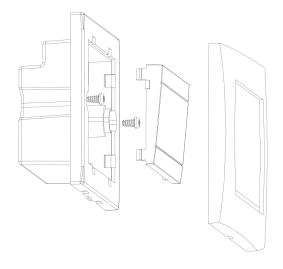
# **BENEFITS:**

- Disconnect electrical equipment and air conditioning when guests are outside the room to save energy and money.
- •Comfortable timer for guests when removing the keycard from the Energy Control Unit.
- ·Standard and simple installation.
- •Blue color LEDs for easy location when entering the room.
- •Own power supply with minimum consumption (30m/Amp in stand-by and 40m/Amp when on)
- •Can prevent hotel guests from using certain electrical equipment(Air Conditioning, TV, heater, etc...) by insert a name card/credit card while not in the room.
- •OC: Able to operate with any Mifare RFID keycards.
- •CC: Able to operate with hotel specific room number Mifare RFID keycards.
- •EC: Able to operate with hotel valid check-in time Mifare RFID keycards.

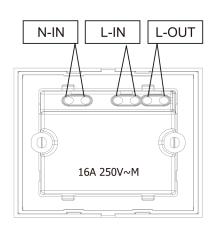


# TECHNICAL DATA

### **Installation:**



# Wiring:



# **Specification**

#### **Different functions:**

- •0C: Able to operate with any Mifare RFID keycards.
- •CC: Able to operate with hotel specific room number Mifare RFID keycards.
- •EC: Able to operate with hotel valid check-in time Mifare RFID keycards.

#### Voltage:

110V-220Vac, 50-60 Hz

#### **Consumption:**

30m/Amp in stand-by and 40m/Amp when on

#### Wall Box:

Fireproof material according to norm UL 94 V-0 (Wall box must be ordered in addition if needed)

## **Output relay:**

1 relay with time-delay Resistive max. load: 16A Inductive max. load: 6A

Size	mm:	86 x 86 x 44 mm
	inch:	3,39 x 3,39 x 1,73 inch
(H x W X D)		
Weight grams:		165 grams
Ponds:		0,36 lbs
Packing:		1pcs/box, 120boxes/ctn
Carton Size:		730 x 385 x 205 mm

#### Contact us:



