



**SMART HOME AUTOMATION**

Ethernet, Mobile App

RT-SHAU-88E



**COVERING SHEET**

**REVISION HISTORY**

REV NO.	DATE	NO. OF PAGES	PREPARED BY	REVIEWED BY	APPROVED BY
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## SMART HOME AUTOMATION RT-SHAU-88E

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### 1. APPLICATIONS:

Smart Home automation is the compact unit for automation and security. It is easily configurable with laptop, mobile app. Electrical gadgets like AC's, lights, window-blinds etc., can be controlled through mobile app. It is used in apartments, villas, commercial buildings.

### 2. FEATURES:

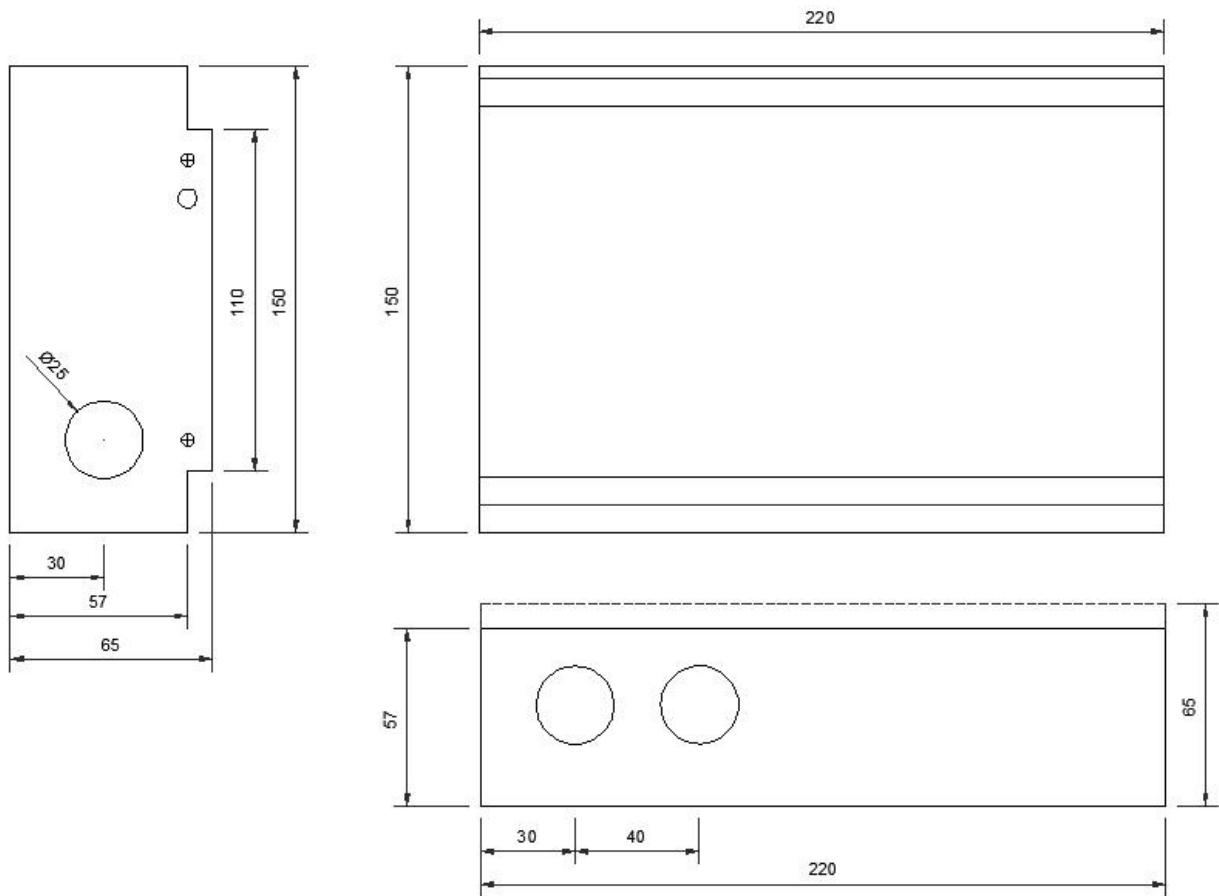
- Rugged metallic enclosure – Metallic silver with smooth finish
- Digital inputs – 5 nos. digital input signals, 1 no. Panic help button.
- Digital outputs – 7 nos. of potential free output relays 230V AC 3A, 1 siren output – 12V DC, 1A
- Output modes – Auto (ON/OFF, schedule), Energy saving (based on sensor inputs), Manual
- I/O expandable – up to 6 nos. of room controller devices
- User mode – In/Out/Sleep. Panels inbuilt switch for mode selections.
- configurable alert delay Time for out mode
- User Management – 1 admin and 2 nos. of users can be added for security alerts and configuration, 3 contact numbers for panic help
- Voice alert – user configurable voice messages using SD cards
- Indications – LED indications for input and output, Modem status
- Event logs for alerts and outputs
- Configurations – Android App
- Network – Ethernet
- Alert type – User configurable multiple alerts like call, SMS, siren, notifications, Web SMS
- 2G and 3G GSM standard SIM cart slot
- Mobile app for total management
- Voltage - SMPS 12V DC, 3A for field sensors, 12V DC operating voltage



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**3. DIMENSIONS:**



All Dimensions are in 'mm'

**4. CALIBRATIONS:**

This product is factory calibrated, No field calibration is necessary for the life of this product.

**5. CERTIFICATIONS:**

CE certified, RoHS compliant, ISO 9001:2008

**6. WARRANTY**

1 year carry-in warranty

**Note:** Please refer our product catalogue for other models selection.