

Wireless Addressable Sounder Beacon Cum STU Model No - AW104SBSTU



Overview:

This device is designed to provide audio alarm to alert/evacuate in case of fire. IT also extends the range of remote wireless devices whose signal is not of enough strength to communicate with the control panel over a certain range of distance. It has unique address and recognizes two different signals, i.e. Alarm ON and Alarm silence. It uses radio frequency for wireless communication.

Electronic addressing

Remote silence facility

Extends the range of remote device

Wire-free operation

Built-in battery and charger /

Easy to install, elegant design

Specification

Electrical Specifications

Operating voltage 24V DC

Primary Supply 220V ±10%AC

Secondary Supply 3.7V DC

(1500mAh Li-ion Battery)

Standby Current 8 mA

Alarm Current 30 mA

Signal Transmission

Current

7.5 mA

Alarm output 83 mA

Carrier frequency 433.92MHz

General Specifications

Operating temperature 0°C to 49°C

Storage temperature 5°C to 40°C

Humidity 0-95% RH (Non-condensing)

Color White

Housing Polycarbonate

Compatibility ALAW2XV1 Protocol

Mechanical Specifications

Dimensions(HxWXD) 86x86X8mm

Weight

Without Backbox 110g

86mm

86mm

86mm