

**MODEL:** CPS-105100-110SPM | **DESCRIPTION:** SIREN**FEATURES**

- warble tone
- internally driven
- mounting bracket

**SPECIFICATIONS**

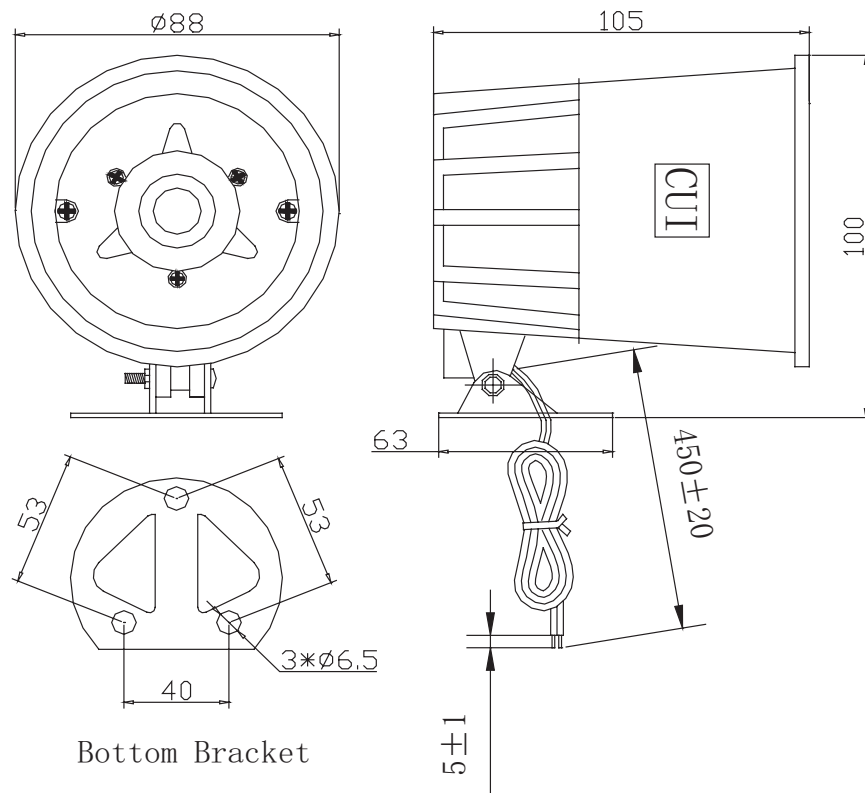
| parameter             | conditions/description           | min | typ   | max | units              |
|-----------------------|----------------------------------|-----|-------|-----|--------------------|
| rated voltage         | with reverse polarity protection |     | 12    |     | Vdc                |
| operating voltage     | with reverse polarity protection | 9   |       | 15  | Vdc                |
| power                 |                                  |     | 15    |     | W                  |
| current consumption   | at rated voltage                 |     |       | 600 | mA                 |
| sound pressure level  | at 1 m, rated voltage            | 105 | 110   | 115 | dB                 |
| coil impedance        |                                  |     | 6     |     | $\Omega$           |
| tone                  | warble                           |     |       |     |                    |
| dimensions            | $\varnothing 88 \times 105$      |     |       |     | mm                 |
| weight                |                                  |     | 350.0 |     | g                  |
| material              | ABS (UL94HB)                     |     |       |     |                    |
| terminal              | wire leads                       |     |       |     |                    |
| operating temperature |                                  | -20 |       | 70  | $^{\circ}\text{C}$ |
| storage temperature   |                                  | -30 |       | 80  | $^{\circ}\text{C}$ |
| washable              | no                               |     |       |     |                    |
| RoHS                  | yes                              |     |       |     |                    |

Notes: 1. All specifications measured at 25 $\pm$ 3 $^{\circ}\text{C}$ , humidity at 60~70%, under 86~106 kPa pressure, unless otherwise noted.

## MECHANICAL DRAWING

units: mm  
tolerance:  $\pm 3$  mm

wire: UL 1007 24 AWG

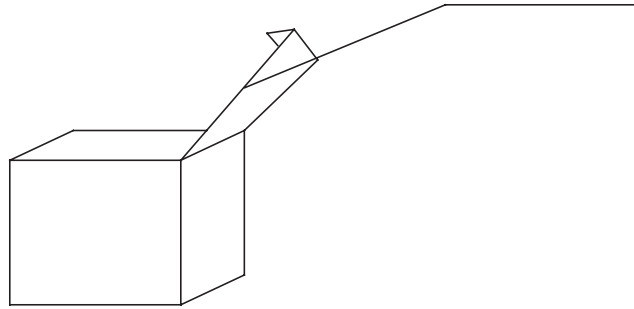


## PACKAGING

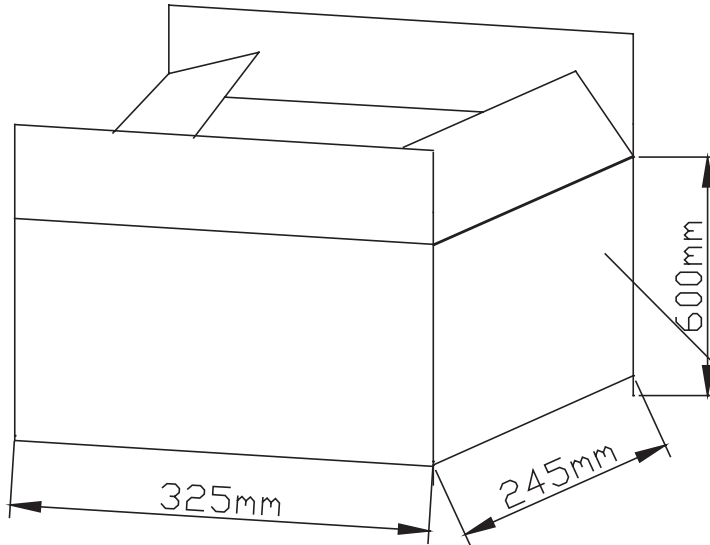
units: mm

Carton Size: 325 x 245 x 600 mm  
Carton QTY: 50 pcs per carton

White Box



1 PCS One BOX



MODEL:  
QTY: 50PCS  
N.W: 17.5Kg  
G.W: 21.5Kg  
SIZE: 32.5\*24.5\*60  
LOT NO:

REVISION HISTORY

| rev. | description                       | date       |
|------|-----------------------------------|------------|
| 1.0  | initial release                   | 01/20/2020 |
| 1.01 | updated datasheet                 | 01/07/2021 |
| 1.02 | logo, datasheet style update      | 08/05/2022 |
| 1.03 | CUI Devices rebranded to Same Sky | 09/11/2024 |

The revision history provided is for informational purposes only and is believed to be accurate.



Same Sky offers a one (1) year limited warranty. Complete warranty information is listed on our website.

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