

Additional Resources: Product Page

date 09/11/2024

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# MODEL: CPS-8542-110PM | DESCRIPTION: SIREN

#### **FEATURES**

- warble tone
- internally driven
- · panel mount





### **SPECIFICATIONS**

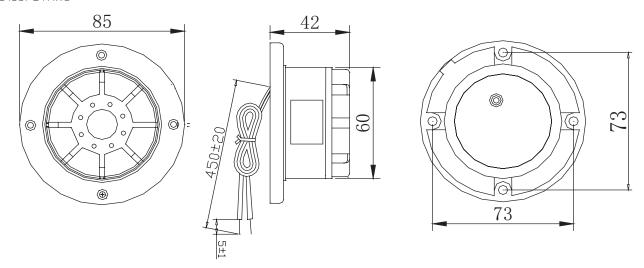
parameter	conditions/description	min	typ	max	units
rated voltage	with reverse polarity protection		24		Vdc
operating voltage	with reverse polarity protection	12		25	Vdc
current consumption	at rated voltage		180	250	mA
rated frequency		1,500		3,500	Hz
sound pressure level	at 1 m, rated voltage	105	110	115	dB
tone	warble				
dimensions	Ø85 x 42				mm
weight			59.0		g
material	ABS (UL94HB)				
terminal	wire leads				
operating temperature		-20		70	°C
storage temperature		-30		80	°C
washable	no				
RoHS	yes				

Notes: 1. All specifications measured at  $25\pm3^{\circ}$ C, humidity at  $60\sim70\%$ , under  $86\sim106$  kPa pressure, unless otherwise noted.

# **MECHANICAL DRAWING**

units: mm tolerance: ±3 mm

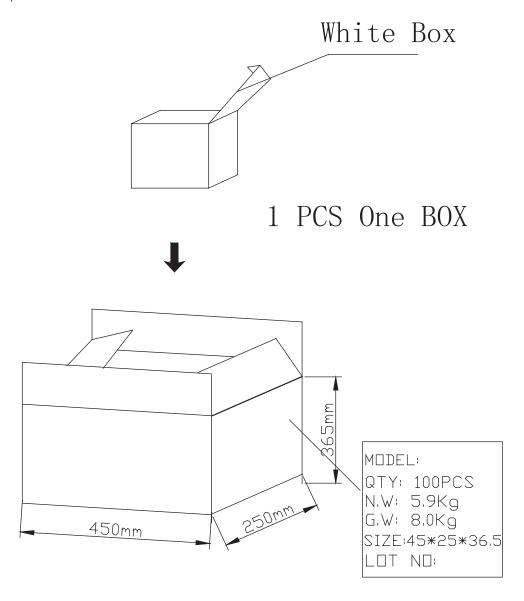
wire: UL 1007 24 AWG



### **PACKAGING**

units: mm

Carton Size: 450 x 250 x 365 mm Carton QTY: 100 pcs per carton



#### **REVISION HISTORY**

rev.	description	date	
1.0	initial release	01/22/2020	
1.01	logo, datasheet style update	08/05/2022	
1.02	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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CPS-8542-110PM