

## Aluminum housing

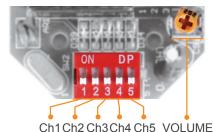


SHDN30

## **Sound Selection Instructions**

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· Standard Type : Select sound using the switch inside of the unit. When you turn on the dip switch for each channel, the designated sound will be played.



contact(LC) You can select the audible sound pattern using external contacts or transistor with a customized external sound line (Model number : -LC)

· Customized type : Select using the external

<ul> <li>Product can be wired regardless of polarity</li> </ul>	Blue( White) Black(E White) Black(E	W) O O O Ch 4 Sound Pattern W) O O O Ch 5 Sound Pattern (K) Ch 5 Sound Pattern Common	Black(BK) Black(BK) Black(BK) Black(BK) Black(BK) Black(BK)		Industrial LED Lights
Customization	<b>Ordering</b>	Specification			
Customized cable entry(3/4"PF) available	SHDN30	WP	- <b>110</b>	LC	
<ul> <li>Customized external sound line type available</li> </ul>	[Model number] ' • SHDN30	[Sound] • WS-Warning • WP-Special warning sounds • WM-Melody • WA-Alarm • WV-Customizable sound	[Voltage] - • 12-DC12V • 24-DC24V • 110-AC110V • 220-AC220V	[Sound selection] • Standard -Built-in switch • LC -External contact	

## **Dual-Facing Electric Horns for Vessels and** Heavy Industry Applications



- · Electric horn with tightly sealed structure and excellent durability, suitable for vessels, steel industry, and outdoor plant applications
- Aluminum housing provides excellent durability
- · A variety of sound selection between warning sounds, alarm sounds, melodies and voice messages to fit your sophisticated application needs
- · Terminals located inside the terminal box or product
- · Cable entry : 1/2"PF
- · Materials : Housing-Al, Horn housing-PC
- · Can adjust sound volume with the switch built inside the unit
- Standard Housing color : MUNSELL No. 7.5BG 7/2
- Ambient operating temperature : -30°C to +50°C
- · Protection rating : IP56, Suitable for outdoor installation

Model number	Sound pattern		Volume	Voltage / Current	Certificates	Weight
SHDN30	WS	5 Warning sounds	118dB×2	DC12V / 4.422A DC24V / 2.044A AC110V / 0.453A AC220V / 0.226A	-	DC-3.49kg AC-4.21kg
	WP					
	WM	5 Melodies	118dB×2			
	WA	5 Alarms				
	WV	5 Customizable sounds	113dB×2			

\* Please refer to page 22 for detailed information about selectable sound patterns.

**Technical Diagram** (Units : mm) SHDN30 127.5 ۲ 34 ŝ CABLE ENTRY 6 80. 4-Ø9 FITTING HOLES 150 134 87 124 124 335 Wiring Instructions SHDN30-DC/AC SHDN30-DC/AC EXTERNAL TRANSISTOR-NPN EXTERNAL CONTACT Red(R) Red(R) ーー Ch 1 Sound Pattern Ch 1 Sound Pattern Amber(A) Amber(A) Ch 2 Sound Pattern Green(G) Green(G)

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