EWHS

Signal Horn

CE

105dB at 1m

1 Channel / 32 Sounds

P65 (Available by Special Order

Cable



NPN/PNP Open-collector



Original wide horn design featuring a high volume of up to 105dB (at 1m), designed for use in noisy environments.

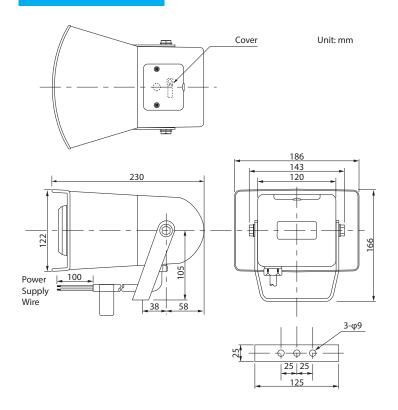
FEATURES

- Select 1 channel from the 32 pre-recorded sounds using the built-in DIP Switch.
- Enhanced for durability and safety in the work environment.
- Adjustable audible sound of up to 105dB (at 1m) with volume control.
- Indoor installation for upright, inverted and sideways position; upright only for outdoors.
 (Do not install with the horn facing upward).
- Has the CE mark and conforms to the requirements (for 12V, 24V type) for the CE directive.
- Anti-corrosive stainless steel mounting bracket makes installation easier.

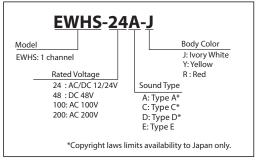
Specifications

	Model	Rated Voltage	Voltage Range	Power Consumption	Protection Rating	Operating Temperature Range	Sound Pressure (at 1m)	External Contact Capacity	Channel Inputs	Mass	
EWHS	EWHS -24	AC/DC 12-24V	AC 8 - 28V DC 9 - 35V	8W	IP54 (IP65 by Special Order)					1.2kg	
	EWHS -48	DC 48V	DC 35 - 60V	10W		(IP65 by Special	-20°C to +60°C 85% RH or less	105dB	5A	1CH	
	EWHS -100	AC 100V	AC 90 - 132V	12W			Order)	85% KH OF IESS		or more	
	EWHS -200	AC 200V	AC 180 - 260V	13W						1.4Kg	

Dimensions



How to Order



Use of Copyrighted Material

PATLITE Corporation has not applied for permission to use certain copyrighted music or songs recorded for Type-A, Type-C, and Type-D melody charts outside of Japan. Therefore, please contact the local copyright association for permission before using the product in case this product is used outside of Japan. Melody charts Type-E is recommended for use outside of Japan as this playlist does not include copyrighted music or songs, and permission is not required.

Туре А	(Japan Only)			
Beep (slow intermittent)	Stutter (rapid intermittent)	utter (rapid intermittent) Bell (clear high-pitch)		
Rapid Hi-Lo	Melody Chime	Synthesized Piano	Synthesized Bell	
Stutter + Bell	Synthesized Melody Chime	Chime	Call Sign	
Fur Elise	Maiden's Prayer	Bach Minuet in Gmaj	Annie Laurie	
London Bridge is falling down	Hol-di-ri-Dia	Mary had a little Lamb	Camptown Races	
Cuckoo Song	Village Blacksmith	On the Bridge of Avignon	Daydream Believer	
Amaryllis	Mozart Symphony No. 40	Quiet Lakeside	Ich bin ein Musikante	
Spanish Romance	Katyusha	Grandfather's Clock	Ave Maria	

Туре D	(Japan Only)			
Beep (slow intermittent)	Stutter (rapid intermittent) Bell (clear high-pite		Yelp (rapid siren)	
Rapid Hi-Lo	Melody Chime	Synthesized Piano	Synthesized Bell	
Runner	Mamotte Agetai	Chime	Call Sign	
Iribiao Kikinagara	September	Doyoubino Koibito	Akino Kehai	
Saafu Tengoku Sukii Tengoku	Iro White-blend	Happy Birthday	Hi Ho	
I've been working on the Railroad	The Bear Song	Toys Go "Cha-cha-cha" Konnako Iruk		
Schubert's Lullaby	Rudolph the red-nosed Reindeer	She Wore a Yellow Ribbon	My Darling, Clementine	
Yellow Rose of Texas	Yankee Doodle	When the Saints Go Marching In	Londonderry Air	

Туре С	(Japan Only)			
Beep (slow intermittent)	Stutter (rapid intermittent)	Bell (clear high-pitch)	Yelp (rapid siren)	
Rapid Hi-Lo	Melody Chime	Synthesized Piano	Synthesized Bell	
Stutter + Bell	Synthesized Melody Chime	Chime	Call Sign	
Can't take my eyes off of you	Top of the World	The Entertainer	Amazing Grace	
Amairono Kamino Otome	Les Champs-Elysees	Canon	Rara Sunshine	
Uchuusenkan Yamamoto	Oshiete	Makenaide	Gonna Fly Now (Theme from "Rocky")	
I don't Wanna Miss a Thing	Yozorano Mukou	Aiwa Katsu	Haruyo Koi	
Gattsudaze	Odoru Ponpokorin	Imasugu Kisu Mi	Truth	

Type E (Worldwid				
Beep (slow intermittent)	Stutter + Bell	Inverted Reveille	Annie Laurie	
Stutter (rapid intermittent)	Melody Chime	Galactic Motor	London Bridge is falling down	
Bell (clear high-pitch)	Chime	Ringing Phone	Mary had a little Lamb	
Yelp (rapid siren)	Call Sign	Two Tone	Camptown Races	
Rapid Hi-Lo	Train Ride	Alarm Clock	Amaryllis	
Melody Chime	Galloping Hi-Lo	Ringing Hi-Lo	Mozart Symphony No. 40	
Synthesized Piano	Alien Chatter	Fur Elise Ave Maria		
Synthesized Bell	Falling Crystals	Bach Minuet in Gmaj	Grandfather's Clock	

Wiring

