

EVOCA 30H

30W Outdoor Horn Speaker for PA Systems

HELVIA EVOCA 30H is a compact, lightweight and waterproof horn speaker, designed to provide high efficiency and high sound intelligibility with low distortion. The built-in line transformer allows the horn to be connected to 70V and 100V constant voltage or low-impedance lines, and select the power through the rotary dial on the rear cover.

The horn can be easily mounted to any wall or ceiling by using the stainless-steel mounting bracket.

Thanks to the weatherproof treated plastic housing, the EVOCA 30H has an IP66 Ingress Protection standard, which make it suitable for outdoor installations.



PRODUCT DETAILS

Key features

IP66 Protection Type

Built-in 30W/15W/7.5W/3.75W Multi-Tap Transformer

Adjustable Power Taps with 100V / 70V / 8Ω Modes

High Quality Plastic Housing

Angle Coverage 70°

Specifications

Rated Power @ 100V	30W / 15W / 7.5W / 3.75W
Rated Power @ 70V	15W / 7.5W / 3.75W / 1.9W
Impedance	8Ω / 333Ω / 666Ω / 1.3KΩ / 2.6KΩ
Sensitivity	105 dB (1W/1m)
Frequency Range	400Hz ~ 10KHz
Max SPL	116.8dB
Protection Level	IP66
Color	White
Horn	Plastic
Diaphragm	Phenolic
Magnet	Ferric
Mounting bracket	Stainless Steel
Mounting holes	3x Ø7.5mm (0.03 inch) holes with 30mm (1.2 inch) space
Horn Size	Ø240 x 303mm (Ø9.45 x 11.93 inch)
Net weight	2,3 kg - 5.07 lbs.
Packing Size	250 x 250 x 325 mm (98.42 x 98.42 x 127.95 inch)
Gross Weight	2,6 kg - 7.73 lbs.