



# SH402H

360° Omnidirectional Ultra High Frequency Speaker

## Description

SH High-Pressure Horn Series Syrincs Hi entertainment system is a full-range horn-loaded design for entertainment sound reinforcement. Its horn-loaded structure delivers smoother sound wave output, explosive dynamic energy, and extended projection distance. The Syrincs Hi system features crisp, transparent, and responsive high frequencies, while its mid-low frequencies boast millisecond-level response speed that captures the intensity and rhythm of music. Its bass units demonstrate exceptional low-frequency performance, delivering high dynamic range, powerful output, low distortion, and controllable directivity – ensuring authentic, distinguishable audio reproduction. Even amidst thunderous music, conversations remain crystal clear.



## Features

- 2-way full range passive speaker feature
- Computer simulated design 2-way horn full range speaker



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## Technical specifications

Frequency Response(-3db)	4500Hz-20kHz
Rated Power(RMS)	60W
Max SPL @ 1m	113dB/119dB (PEAK)
Sensitivity 1W @ 1m	96 dB
Nominal Impedance (Ohm)	8 Ω

## Physical specifications

Box	360° Omnidirectional Ultra High Frequency Speaker
Compression driver	4 x 1.75 inch compression driver
Cabinet/Case Material	18mm Plywood White polyimide spray
Connector	2 x NL4
Dimensions(W x D x H)	400 × 180 × 400mm
Package Dimensions(W x D x H):	535 × 305 × 535mm
Net weight	11kg
Gross weight	14kg