

Coaxial Ceiling Loudspeaker

HDS/40T
HDS/30T
HDS/20T



Features

- Built-in 100v/70v transformer
- In-ceiling type loudspeaker
- 6.5" + 1.5" coaxial speaker unit
- Power output RMS 40W, 30W, 20W @100V
- Built-in crossover for hi-fi level use
- Metal grille, ABS baffle & ABS back cover
- Paint in white color
- Secure flush mount installation

Description

The Heinrich HDS SERIES

HEINRICH all speakers support EASE, CATT, ULYSSES models for acoustic studies. This means the acoustic model can be designed to simulate the sound quality and distribution prior to installation. All HEINRICH loudspeaker have undergone trough testing procedure to ensure that all products compliance with LOW VOLTAGE DIRECTIVE (BS EN 60065, 2003) and EMC (BS EN 61000-6-Part 1/2/3/4).

These speakers could be easy fitted in round cutout using 4T-bar support.

We recommend wiring with AWG 16 or larger, stranded wire.

For proper phasing, both speakers must be wired alike. Connect red wire to red terminal on speakers and to red or plus terminal on amplifier.

To control the volume of the speakers locally, use an impedance matching volume control.

Specification

Model	HDS/40T	HDS/30T	HDS/20T
Rated Power	40W/20W/10W/8Ω	30W/15W/7.5W/8Ω	20W/10W/5W/8Ω
Line Voltage	100V/70V	100V/70V	100V/70V
Sensitivity	106db	105db	104db
Frequency response	50-20KHz	50-20KHz	50-20KHz
Dimension	Φ270x185	Φ230x150	Φ203x145
Hole for mounting	Φ240	Φ200	Φ170
Material	ABS	ABS	ABS
IP Rating	54	54	54
Weight	3.1Kg	2.2Kg	1.7Kg