

## FEATURE:

- Built-in 100v/70v transformer
- In-ceiling type loudspeaker
- 6.5" +1.5" coaxial speaker unit
- Power output RMS 40W @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**

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 trogh 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).

The HDS40-T is a ceiling speaker built-in 70v/100v transformer.

The 70v/100v transformer technique reduces line losses on longer distance and allows easy parallel connection of multiple loudspeakers.

The built-in 6.5"+1.5" coaxial speaker driver is designed of wide frequency response 90-20kHz, and rated power output is 40 watts. The metal grille, ABS baffle and ABS back cover are painted in attractive white color. Its flush mount type makes the easy and secure installation.

It is ideal choice for industrial and commercial applications in hotel, school, shopping mall office and factory where background music and paging is needed.

#### **SPECIFICATION:**

Model	HDS40-T
Power Taps @ 100V	40W/20W/10W
Power Taps @70V	20W/10W/5W
Impedance	Black: com,Red: 330Ω
SPL(1W/1M)	90dB±3dB
Max. SPL (Rated W/1M)	105dB
Frequency Response (-10dB)	90-20KHz
Finish	Baffle : ABS, White Grille : Steel, White
Speaker Driver	6.5" x 1 1.5" x 1
Cutout Size	210mm
Dimensions	240x 155mm
Weight	3Kg
Mounting	Flush mount dog ears



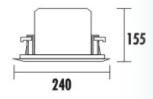
# **40W Coaxial Ceiling Loudspeaker**

### **Appearance:**

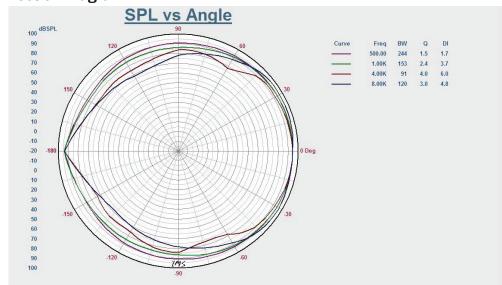




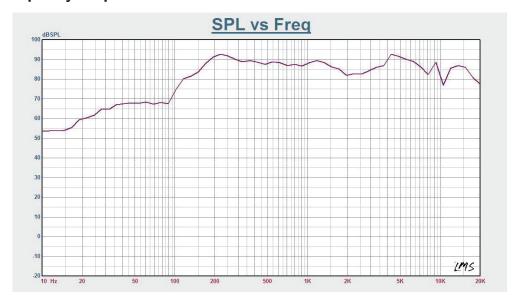




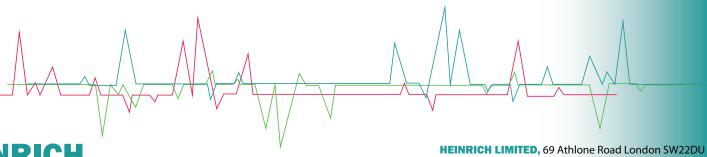
# **Direction Diagram:**



### **Frequency Response:**



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W: www.heinrichlimited.com E: info@heinrichlimited.com

