## Features

- Built-in $100 \mathrm{v} / 70 \mathrm{v}$ transformer
- In-ceiling type loudspeaker
- 5 " +1.5 " coaxial speaker unit
- Power output 2.5W, 5W, 10W \& 20W @100V
- Line input: $100 \mathrm{~V}, 70 \mathrm{~V}$ or $8 \Omega$
- Metal grille, ABS baffle \& metal back cover
- Paint in white color
- Secure flush mount installation


## Description

The T-205CW is a ceiling speaker built-in $70 \mathrm{v} / 100 \mathrm{v}$ transformer. The $70 \mathrm{v} / 100 \mathrm{v}$ transformer technique reduces line losses on longer distance and allows easy parallel connection of multiple loudspeakers.

The built-in 5 " +1.5 " coaxial speaker driver is designed of wide frequency response $100-20 \mathrm{kHz}$, and its various power output from $2.5 \mathrm{~W}, 5 \mathrm{~W}, 10 \mathrm{~W}$ to 20 W could meet different room size applications. The power taps is convenient to switch the input from 100 V to 70 V or $8 \Omega$, thus this speaker support both high impedance input and low impedance input use. The metal grille, ABS baffle and metal 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, office and factory where background music and paging is needed.

Specification

| Model | T-205CW |
| :---: | :---: |
| Power Taps @100V | $2.5 \mathrm{~W}, 5 \mathrm{~W}, 10 \mathrm{~W}, 20 \mathrm{~W}$ |
| Power Taps @70V | $1.25 \mathrm{~W}, 2.5 \mathrm{~W}, 5 \mathrm{~W}, 10 \mathrm{~W}, 20 \mathrm{~W}$ |
| Transformer Impedance | Black: Com $\quad$ Red: $4 \mathrm{~K} \Omega / 2 \mathrm{~K} \Omega / 1 \mathrm{~K} \Omega / 500 \Omega / 250 \Omega$ |
| Input | $70 \mathrm{~V} / 100 \mathrm{~V} / 8 \Omega$ |
| SPL(1W/1M) | $88 \mathrm{~dB} \pm 3 \mathrm{~dB}$ |
| Max. SPL (Rated W/1M) | 101 dB |
| Frequency Response (-10dB) | $100-20 \mathrm{KHz}$ |
| Finish | Baffle: ABS, White $\quad$ Cover, Grille: Steel, White |
| Speaker Driver | 5 " $\times 1$ |
| Cutout Size | 1.5 " $\times 1$ |
| Dimensions | 180 mm |
| Weight | $215 \times 152 \mathrm{~mm}$ |
| Mounting | 1.4 Kg |

Appearance:


Direction Diagram:


Frequency Response:


