ANALOG PA · CEILING SPEAKER

TCM-C606A

6-inch Analog Ceiling Speaker

Clear PA and background audio with a neat in-ceiling look.

70V / 100V | 3 / 6 W | 6" driver | Spring clamps



6" driver	3 / 6 W	70 / 100V	93 dB	Built-in	Flush
Full range	Selectable	Line voltage	Sensitivity	Transformer	Spring clamps

DESCRIPTION

The TCM-C606A is a 6-inch analog ceiling speaker for in-ceiling public address and background audio systems. Versatile and reliable, it suits areas that need clear sound distribution with a neat appearance. Power is selectable at 3 W or 6 W to match the volume needed in each area, and 70V/100V line matching supports long cable runs across large buildings without significant signal loss. High sensitivity of 93 dB keeps announcements and music loud and clear, while spring flush-mount clips make installation quick and tidy.

FEATURE

- 6-inch driver for clear speech and music
- Built-in 70V / 100V matching transformer
- Selectable 3 W / 6 W output
- High sensitivity, 93 dB SPL
- Spring flush mount for quick installation
- Long cable runs, minimal signal loss

SPECIFICATION

MODEL	TCM-C606A		
Driver	6" full range	Power Output	3 / 6 W (100V), 1.5 / 3 W (70V)
Line Voltage	70V / 100V	Transformer	Built-in matching transformer
Sensitivity	93 dB	Mounting	In-ceiling, spring flush mount
Impedance	100V: 1.7 kΩ (6 W), 3.3 kΩ (3 W)	Freq. Response	100 Hz – 18 kHz
Cut-out Hole	Ø170 mm	Dimension	Ø185 × 75 (H) mm
Material	ABS housing, iron grille	Color	White
Net Weight	0.7 kg	Use	Paging & background music

APPLICATION

Office buildings
Paging in workspaces and meeting rooms

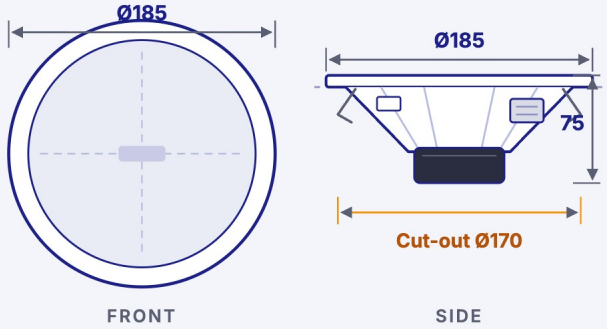
Commercial areas
Background music in shops, cafés and supermarkets

Public service centres
Announcements in lobbies, waiting areas and corridors

Emergency systems
Emergency announcements via a fire-alarm capable amplifier

DIMENSION

Unit: mm



© 2026 Techma Technology · Specifications are subject to change without prior notice