NAC-181
Ceiling Speaker





70V/100V /8Ω

4" Coaxial Woofer

INTRODUCTION

The NAC-181 is a high-quality ceiling speaker with an elegant design that blends well into modern interiors. Featuring a coaxial driver configuration, it delivers clear voice reproduction and balanced music performance. It supports 70 V / 100 V line input and 8 Ω low-impedance input, making it suitable for shops, offices, hotels, and other indoor environments.

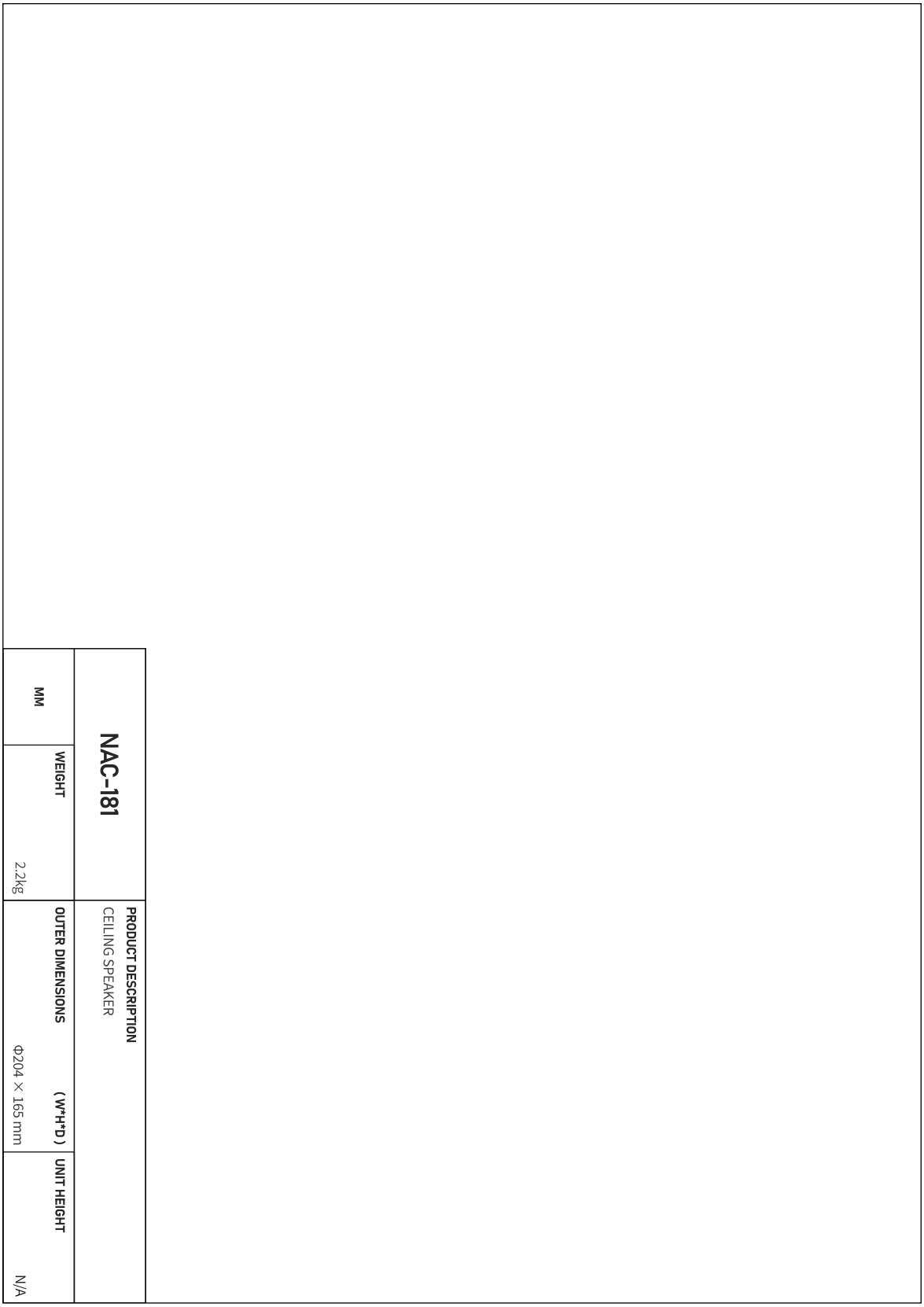
MAIN FEATURES

- **Coaxial Speaker Design:** Adopts a coaxial driver configuration with a 4" woofer and 3/4" tweeter for clear voice reproduction and balanced music performance.
- **Flexible Input Options:** Supports 70 V / 100 V line input and 8 Ω low-impedance input for flexible system integration.
- **Elegant Indoor Installation:** Features an elegant appearance for seamless ceiling installation in shops, offices, hotels, and other indoor environments.

PARAMETERS:

Frequency Response	80 Hz~20 kHz
Sensitivity	85 dB ± 3 dB (1 m / 1 W)
Max. SPL	98 dB (1 m / 20 W)
Rated Power	20 W
Power Taps (100 V)	20 W / 10 W / 5 W / 2.5 W
Power Taps (70 V)	20 W / 10 W / 5 W / 2.5 W / 1.25 W
Low-Impedance Input	8 Ω
Rated Impedance	500 Ω (20 W) / 1 kΩ (10 W) / 2 kΩ (5 W) / 4 kΩ (2.5 W) / 8 kΩ (1.25 W)
Input Voltage	70 V / 100 V
Speaker Design	Coaxial speaker
Speaker Component	4" woofer + 3/4" tweeter
Housing Material	ABS + iron back enclosure
Grille Material	Powder-coated iron mesh
Color	White grille / Black back enclosure
Mounting	Ceiling-mounted
Application Environment	Indoor
Operating Temperature	-25°C to +55°C
Operating Humidity	≤95% RH, non-condensing
Cutout Dimension	Φ180 mm
Dimensions	Φ204 × 165 mm
Package Dimensions	270 × 260 × 245 mm
Weight	2.2 kg
Warranty	2 years

DIMENSION


NAC-181
PRODUCT DESCRIPTION
CEILING SPEAKER
OUTER DIMENSIONS (W*H*D)
Φ204 × 165 mm
UNIT HEIGHT
N/A
WEIGHT
2.2kg
MM