NAC-2701
Sound Projector Speaker





IP55 | 70V/100V/8Ω Input | Directional sound projection

INTRODUCTION

The NAC-2701 is a sound projector speaker with a streamlined appearance and focused sound projection. It delivers clear voice reproduction and helps reduce crosstalk between speakers, making it suitable for subway corridors, retail stores, passageways, and other semi-outdoor or outdoor environments.

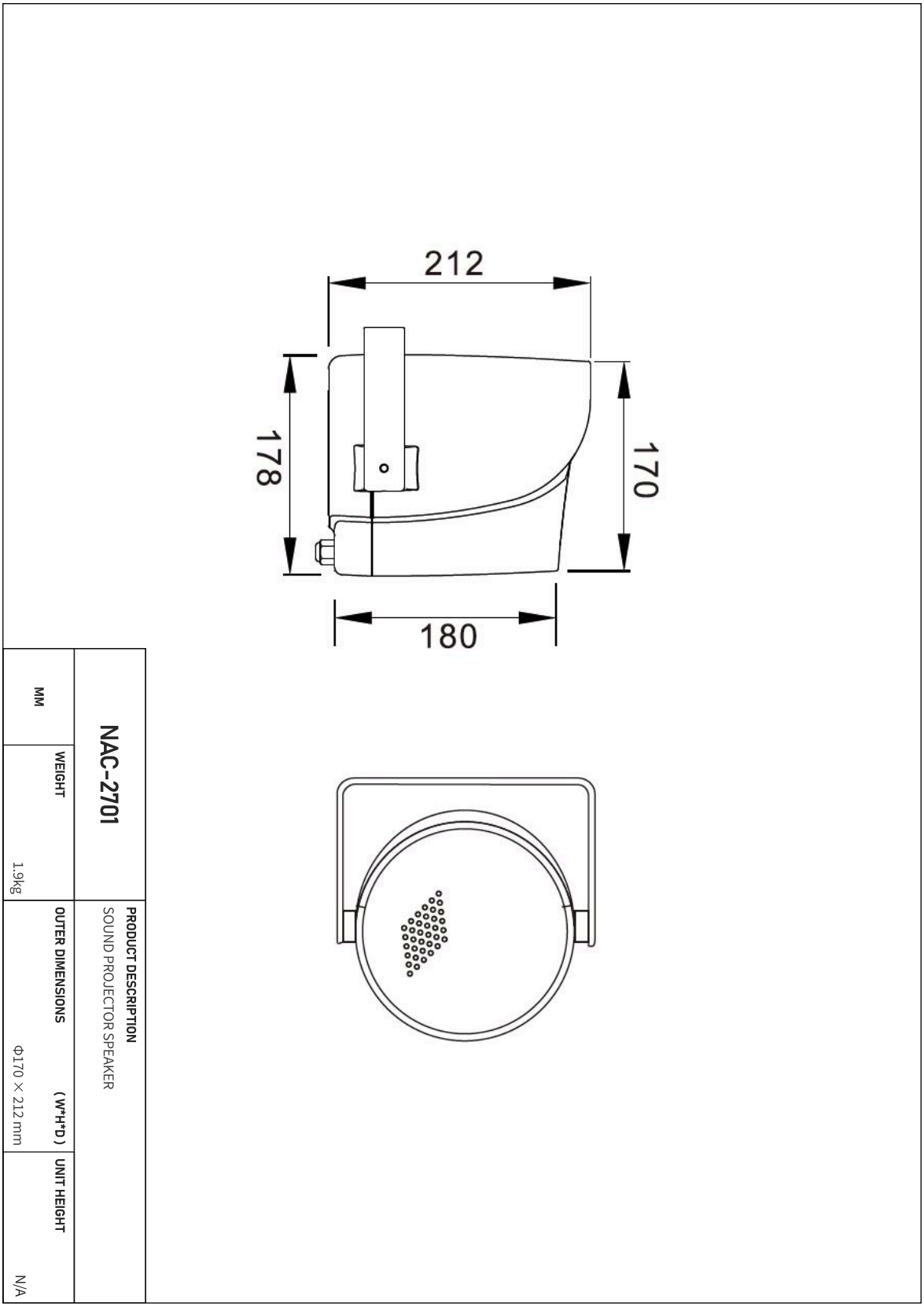
MAIN FEATURES

- **Focused Sound Projection:** Designed for directional sound projection to reduce crosstalk between speakers and improve speech clarity.
- **Flexible Input Options:** Supports 70 V / 100 V line input and 8 Ω low-impedance input for flexible system integration.
- **IP55 Protection:** Features IP55 protection for reliable use in subway corridors, retail stores, passageways, and other semi-outdoor or outdoor environments.

PARAMETERS:

Frequency Response	70 Hz to 16 kHz
Sensitivity	89 dB ± 3 dB (1 m / 1 W)
Max. SPL	104 dB (1 m / 30 W)
Rated Power	30 W
Power Taps (100 V)	30 W / 15 W / 7.5 W / 3.75 W
Power Taps (70 V)	30 W / 15 W / 7.5 W / 3.75 W / 1.875 W
Rated Impedance	333 Ω (30 W) / 666 Ω (15 W) / 1.3 kΩ (7.5 W) / 2.6 kΩ (3.75 W) (100 V); 163 Ω (30 W) / 326 Ω (15 W) / 653 Ω (7.5 W) / 1.3 kΩ (3.75 W) / 2.6 kΩ (1.875 W) (70 V)
Input Voltage	70 V / 100 V
Speaker Design	Full-range speaker
Speaker Component	5" full-range speaker unit
Housing Material	ABS
Grille Material	Iron mesh
Color	Light grey (RAL7035)
IP Rating	IP55
Mounting	Bracket-mounted
Application Environment	Semi-outdoor / Outdoor
Operating Temperature	-25°C to +55°C
Operating Humidity	⩽95% RH, non-condensing
Product Dimensions	Φ170 × 212 mm
Package Dimensions	255 × 230 × 210 mm
Product Weight	1.9 kg
Warranty	2 years

DIMENSION


212
178
170
180
NAC-2701
PRODUCT DESCRIPTION
SOUND PROJECTOR SPEAKER
OUTER DIMENSIONS (W*H*D)
Φ170 × 212 mm
UNIT HEIGHT
N/A
WEIGHT
1.9kg
MM