Ark 2V8SA

2xLF8'' active subwoofer loudspeaker 700W/4Ohm, 122dB SPL, OUT 700W/4 Ohm

DAD®
DYNAMIC AUDIO DEVICE

Bass-reflex active subwoofer, 2x700 W D-class amplifier, 122dB SPL

MAIN FEATURES

- Low frequency: 2x8'' woofer/2'' v.c.
- Frequency response: 40-200 Hz (±3dB)
- Built-in DSP: DSP fully adjustable
- ARK2V8SA amplified subwoofer speaker can drive up to 2 column speakers of the ARK column series plus an additional ARK208SP passive subwoofer.
- Signal connection between the subwoofer and medium-high column units via a connector integrated with the loudspeaker.
- The DAD logo on the grille can be rotated rapidly for the both vertically and horizontally installation.
- Birch plywood enclosure.

VERSIONS

Code	Housing
ARK2V8SABK	Black
ARK2V8SAWH	White

TECHNICAL SPECIFICATION

LOUDSPEAKER
- System type: active subwoofer

COMPONENTS
- Low frequency: 2x8'' woofer/2''v.c.

FEATURES
- Built-in amp LF/MF-HF: 700+700W /4Ohm
- Built-in DSP: DSP fully adjustable

ACOUSTICAL SPECIFICATIONS
- SPL cont/peak: 116/122dB @1m (free field)
- Frequency response: 40-200Hz (±3dB)
- Coverage angle HxV: omnidirectional
- Suggest LPF range: 120/200Hz

ELECTRONICS
- Amplifier: digital
- Power: 700+700W /4Ohm
- Input sensitivity: 4 dBu (1,228Vrms) adjustable
- Protection: limiter temp.
- User controls: mic, line, master, eq LF-HF
- Built-in DSP: 28/56bit
- Operating voltage/frequency: 220 V~240 V/50 Hz

INPUT/OUTPUT CONNECTORS
- Input signal: XLR IN/OUT
- Output signal: jack 6.35 mm, 4 pole IN/OUT
- Data: USB port
- Power connection: powerCON IN/OUT

CABINET CONSTRUCTION
- Cabinet material: 15mm plywood
- Sospension system: support with signal connection
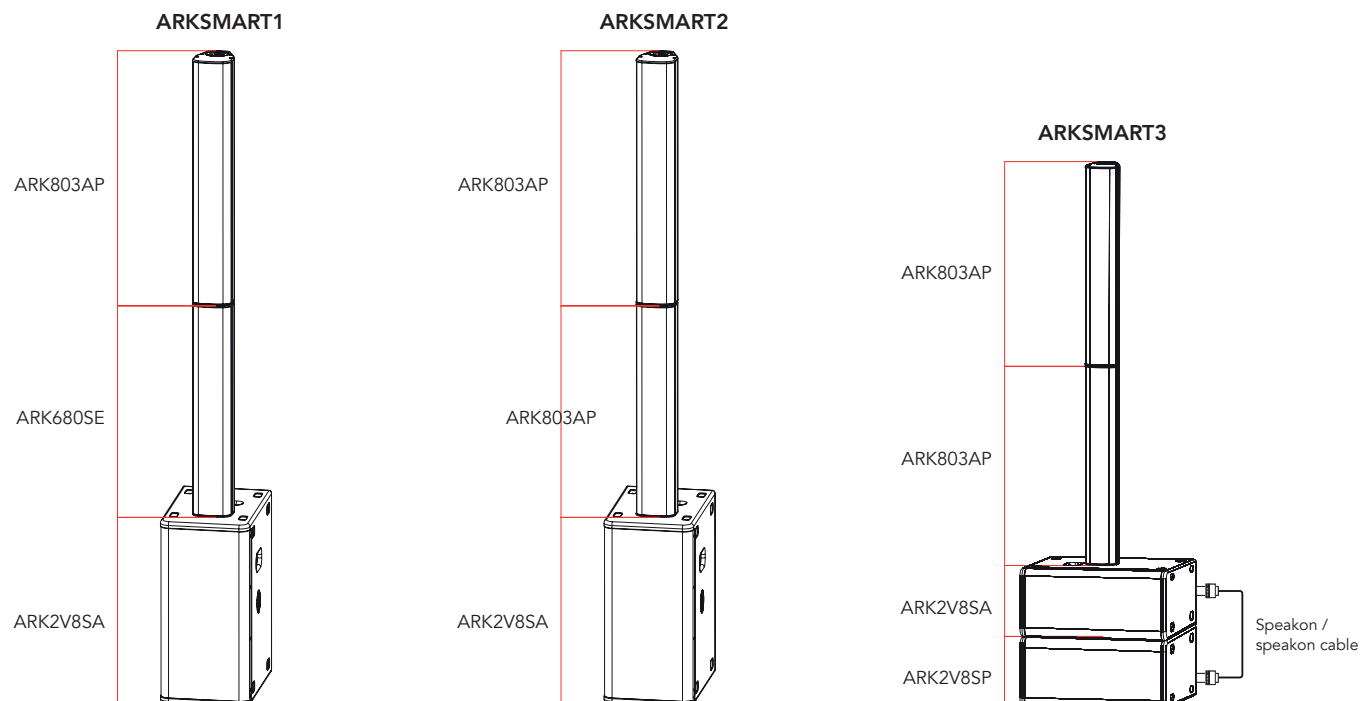- Handles: 1 top

PHYSICAL
- Dimensions (WxHxD): 260x660x365mm
- Weight: 18.4kg

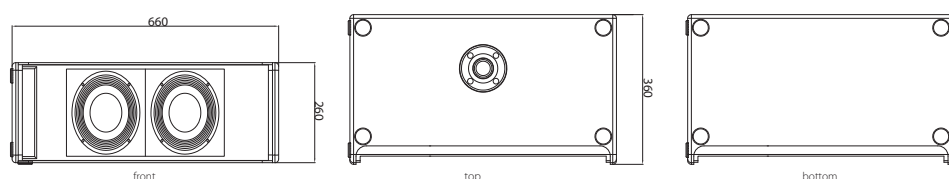## ACCESSORIES & RELATED PRODUCTS

- ARK680SE   Support element for ARK column array system

- BAGARK2V8   Reinforced nylon bag for the protection/transport of one piece of ARK2V8

CONFIGURATIONS AVAILABLE

ARKSMART1

ARK803AP

ARK680SE

ARK2V8SA

ARKSMART2

ARK803AP

ARK803AP

ARK2V8SA

ARKSMART3

ARK803AP

ARK803AP

ARK2V8SA

ARK2V8SP

Speakon / speakon cable

TECHICAL DRAWINGS

660

260

front

360

top

bottom

CE

MUSIC & LIGHTS S.r.l.

Via A. Olivetti, snc
04026 - Minturno (LT) ITALY

info@prolights.it
Tel: +39 0771 72190

dad-audio.it
VAT No. IT 02057590594