

AIR08X

■ BK ☐ WH

2-way passive loudspeaker, 180W AES, 122dB SPL

LOUDSPEAKERS
- System type: passive 2 way

COMPONENTS
- Low frequency: 8" woofer/2"v.c.
- High frequency: 1" driver/1"v.c.

FEATURES
- AES/program power: 180/360W
- SPL max: 122dB @1m (free field)

ACOUSTICAL SPECIFICATIONS
- Sensitivity: 94dB
- Impedance: 16
- SPL cont/peak: 116/122dB
- Frequency response: 60-18.000Hz
- Coverage angle HxV: 90x50°
- Cross over frequency: 2300Hz
- Protection: H.F. signal compression
- Suggest HPF range: 140/180Hz
- Recommended amplifier up to: 720W

INPUT/OUTPUT CONNECTORS
- Screw terminal IN/OUT: phoenix

CABINET CONSTRUCTION
- Cabinet material: polypropilene
- Sospension system: wall brackets (included)

PHYSICAL
- IP rating: 46 for outdoor events
- Dimensions (WxHxD): 241x450x285mm
- Weight: 9.6kg



AIR08TCOAX

2-way passive loudspeaker, coaxial design, 180W AES, 123dB SPL

LOUDSPEAKERS
- System type: passive 2 way coaxial design

COMPONENTS
- Low frequency: 8" woofer/2"v.c.
- High frequency: 1" driver/1.4"v.c.

FEATURES
- AES/program power: 180/360W
- Input 100 V: 45/90/180W
- SPL max: 123dB @1m (free field)

ACOUSTICAL SPECIFICATIONS
- Sensitivity: 96dB @1W/1m (free field)
- Impedance: 8
- SPL cont/peak: 117/123dB @1m (free field)
- Frequency response: 80-18000Hz (±3dB)
- Coverage angle HxV: 100x100°
- Cross over frequency: 2500Hz
- Protection: H.F. signal compression
- Suggest HPF range: 120/160Hz
- Recommended amplifier up to: 360W

INPUT/OUTPUT CONNECTORS
- Input signal: screw terminal IN/OUT

CABINET CONSTRUCTION
- Cabinet material: polypropilene
- Sospension system: wall brackets (included)

PHYSICAL
- IP rating: IP56 for outdoor events
- Dimensions (WxHxD): 300x302x334mm
- Weight: 10kg



AIR12TCOAX

2-way passive loudspeaker, coaxial design, 300W AES, 128dB SPL

LOUDSPEAKERS
- System type: passive 2 way coaxial design

COMPONENTS
- Low frequency: 12" woofer/3"v.c.
- High frequency: 1" driver/1.7"v.c.

FEATURES
- AES/program power: 300/600W
- Input 100 V: 75/150/300W
- SPL max: 128dB @1m (free field)

ACOUSTICAL SPECIFICATIONS
- Sensitivity: 98dB @1W/1m (free field)
- Impedance: 8
- SPL cont/peak: 122/128dB @1m (free field)
- Frequency response: 55-18000Hz (±3dB)
- Coverage angle HxV: 80x80°
- Cross over frequency: 2200Hz
- Protection: H.F. signal compression
- Suggest HPF range: 120/160Hz
- Recommended amplifier up to: 600W

INPUT/OUTPUT CONNECTORS
- Input signal: screw terminal IN/OUT

CABINET CONSTRUCTION
- Cabinet material: polypropilene
- Sospension system: wall brackets (included)

PHYSICAL
- IP rating: 56 for outdoor events
- Dimensions (WxHxD): 407x410x443mm
- Weight: 18kg

COMPACT series

Compact series of speakers have been designed for audio installations requiring clear reproduction of music and speech, featuring compact and sturdy cases, elegant design and easy installation. Two-way speakers with constant directivity, compact series are suitable for constant-voltage (70/100V) or constant-impedance (8 Ohm) systems. Woofers are made of polypropylene, high-excursion. Tweeters, equipped with Mylar domes diaphragm, are mounted on constant-directivity horns, providing natural and smooth sound reproduction. Available in white or black colour, compact speakers allow easy and quick installation by using the included adjustable mounting brackets.

- Built-in, multi-tap constant voltage transformer.
- Switch to select constant-voltage (70/100V) or constant-impedance (8 Ohm) modes.
- Built-in low-inductance passive crossover.
- Semispherical body made of high-density polyurethane, scratch-proof, lightweight and UV resistant.
- Protective perforated steel grille.
- Connections by terminals with screw fixing.
- Available colours: black, white.
- Adjustable wall bracket included.



COMPACT44T ■ BK ☐ WH

2-way Loudspeaker with bracket, 15W/8ohm or 20-10-5W/100V

LOUDSPEAKERS
- System type: passive 2 way

COMPONENTS
- Low frequency: 4”
- High frequency: 1.5”

FEATURES
- AES/program power: 20/40W
- Input 100 V: 5-10-20W

ACOUSTICAL SPECIFICATIONS
- Sensitivity: 87dB @1W/1m (free field)
- Impedance: Low impedence 8 Ohm
- Constant voltage: 70/100 V
- Frequency response: 80÷18.000Hz (±3dB)

INPUT/OUTPUT CONNECTORS
- Input signal: screw terminal

PHYSICAL
- Dimensions (WxHxD): 145x250x165mm
- Weight: 1.45kg



COMPACT55T ■ BK ☐ WH

2-way Loudspeaker with bracket, 20W/8ohm or 40-20-10W/100V

LOUDSPEAKERS
- System type: passive 2 way

COMPONENTS
- Low frequency: 5.2”
- High frequency: 1.5”

FEATURES
- AES/program power: 40/80W
- Input 100 V: 10-20-40W

ACOUSTICAL SPECIFICATIONS
- Sensitivity: 89dB @1W/1m (free field)
- Impedance: Low impedence 8 Ohm
- Constant voltage: 70/100 V
- Frequency response: 80÷18.000Hz (±3dB)

INPUT/OUTPUT CONNECTORS
- Input signal: screw terminal

PHYSICAL
- Dimensions (WxHxD): 165x302x172mm
- Weight: 3.40kg