

HS Series

HS-1200BT-1200WT

Coaxial Array Speaker System

The speaker shall be the two-way speaker with a sealed box enclosure with polypropylene and a protective punched front grill with a surface-treated steel plate. The speaker shall be compatible with low and high impedance speaker systems and include a built-in 100V matching transformer. The rear panel shall have screwdriver-adjustable tap settings of: 60W, 30W, 15W and 8 ohms. The rated input shall be 60W, the continuous pink noise shall be 100W at 8 ohms and continuous program shall be 300W at 8 ohms. The speaker shall feature a 30 cm (12") woofer and a 6-balanced-dome tweeters array with a 90° x 40° dispersion. Frequency response shall be 70 to 20k Hz, with crossover at 3k Hz. Sensitivity shall be rated at 97 dB (1 W, 1 m). The speaker system shall be designed for both fixed installation uses and on-the-road and shall be capable of being easily carried with an accessory handle. Its built-in overload protection circuitry for tweeter shall cut off a signal when an excessive input signal is received. Input connections shall be via a speakon connector or screw terminal.

The speaker system shall weigh 10 kg and shall have dimensions of 361(W) x 448(H) x 320(D) mm. The operating temperature range shall be between -10°C and +50°C. The speakers shall be easily mounted in vertical or horizontal positions, with a wide range of optional brackets.

The two-way speaker system shall be a TOA model HS-1200BT-1200WT or approved equivalent.

The wall/ceiling-mount bracket shall be TOA model HY-1200HB/HY-1200HW/HY-1200VB/HY-1200VW.

The ceiling-mount bracket used in conjunction with HY-1200HB/HY-1200HW/HY-1200VB/HY-1200VW shall be TOA model HY-C0801/HY-C0801W.

The wall-mount bracket used in conjunction with HY-1200HB/HY-1200HW/HY-1200VB/HY-1200VW shall be TOA model HY-W0801/HY-W0801W.

HS-1500BT-1500WT

Coaxial Array Speaker System

The speaker shall be the two-way speaker with a sealed box enclosure with polypropylene and a protective punched front grill with a surface-treated steel plate. The speaker shall be compatible with low and high impedance speaker systems and include a built-in 100V matching transformer. The rear panel shall have screwdriver-adjustable tap settings of: 60W, 30W, 15W and 8 ohms. The rated input shall be 60W, the continuous pink noise shall be 100W at 8 ohms and continuous program shall be 300W at 8 ohms. The speaker shall feature a 38 cm (15") woofer and a 6-balanced-dome tweeters array with a 90° x 40° dispersion. Frequency response shall be 60 to 20k Hz, with crossover at 3k Hz. Sensitivity shall be rated at 98 dB (1 W, 1 m). The speaker system shall be designed for both fixed installation uses and on-the-road and shall be capable of being easily carried with an accessory handle. Its built-in overload protection circuitry for tweeter shall cut off a signal when an excessive input signal is received. Input connections shall be via a speakon connector or screw terminal.

The speaker system shall weigh 14 kg and shall have dimensions of 451(W) x 560(H) x 400(D) mm. The operating temperature range shall be between -10°C and +50°C. The speakers shall be easily mounted in vertical or horizontal positions, with a wide range of optional brackets.

The two-way speaker system shall be a TOA model HS-1500BT-1500WT or approved equivalent.

The wall/ceiling-mount bracket shall be TOA model HY-1500HB/HY-1500HW/HY-1500VB/HY-1500VW.

The ceiling-mount bracket used in conjunction with HY-1500HB/HY-1500HW/HY-1500VB/HY-1500VW shall be TOA model HY-C0801/HY-C0801W.

The wall-mount bracket used in conjunction with HY-1500HB/HY-1500HW/HY-1500VB/HY-1500VW shall be TOA model HY-W0801/HY-W0801W.