

SPEAKER SYSTEM

F-2000WT

■DESCRIPTION

The F-2000 Series Speaker are compact two-way speaker systems designed for high efficiency, wide range, and high power input handling capability. These speaker systems can be installed in a manner ideal for the location and intended application.

■ SPECIFICATIONS

Enclosure	Bass-reflex type
Rated Input	60 W (high impedance)
Power Handling	Continuos pink noise: 60 W (low impedance)
Capacity	Continuos program: 180 W (low impedance)
Rated Impedance	8 Ω
·	100 V line: 170 Ω (60 W), 330 Ω (30 W), 670 Ω (15 W), 3.3 k Ω (3 W)
	70 V line: 83 Ω (60 W), 170 Ω (30 W), 330 Ω (15 W), 670 Ω (7.5 W), 3.3 k Ω (1.5 W)
Sensitivity	92 dB (1 W, 1 m) at installation in 1/2 free sound field
	93 dB (1 W, 1 m) at installation in 1/2 free sound field (with horn adapter)
Frequency Response	65 Hz - 20 kHz, -10 dB at installation in 1/2 free sound field
Crossover Frequency	2.5 kHz
Directivity Angle	Horizontal: 110°, Vertical: 100°
	Horizontal: 80°, Vertical: 80° (with horn adapter)
Speaker Component	Low frequency: 20 cm (8") cone-type
	High frequency: 25 mm (1") dome tweeter
Input Terminal	Push-in terminal
Finish	Enclosure: HIPS, white
	Punched net: Surface—treated steel plate, white, paint
	Joint bracket, wall bracket: Steel plate, t2.0, white, paint
	Speaker bracket: Die—cast aluminum, white, paint
Dimensions	244 (W) × 373 (H) × 235 (D) mm (9.61" × 14.69" × 9.25")
Weight	7.4 kg (16.31 lb) (including the supplied brackets)
Accessory	Speaker bracket…1, Joint bracket…1, Wall bracket…1,
·	Bracket fixing screw…1 set, Horn adapter…1, Horn adapter mounting screw…4
Option	Ceiling mount bracket: HY—CM20W (used for the horizontal speaker mounting),
	Cluster bracket: HY-CL20B, Speaker stand: ST-16A

Note: Bolts and nuts for mounting the bracket to the wall or ceiling are not included.



