Installation Series

IF2208 Rear Panel

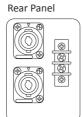
Speaker System



IF2208



IF2108

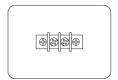


IF2108

IF2205



IF2205 Rear Panel



Compact two-way full-range models with 8-inch or 5-inch woofers install easily in tight situations.

IF2208 & IF2108

- Sound and phase characteristics matched with all other Installation Series
- Single 8" woofer (IF2108) or dual 8" woofers (IF2208) plus 1.7" highfrequency compression driver with 1" exit.
- 90° x 60° dispersion pattern.
- Multi-angle cabinet design enables floor monitor applications.
- Horn can be rotated 90-degrees, allowing vertical or horizontal mounting.
- Eleven 10mm-screw (M10) and six 8mm-screw (M8) suspension points provided for flexible rigging.
- Durable black or white finish (can be painted to match any interior).
- Optional matching U-bracket available.
- Parallel-wired two Neutrik NL4 and barrier strip connectors.
- Pole socket* featured for easy pole mounting.
 - *Warning when using the pole socket Make sure that the pole is mounted vertically when you mount the speaker to the pole. Please refer to the Owner's Manual for details.

IF2205

- Sound and phase characteristics matched with all other Installation Series models.
- Dual 5" woofers plus 1" high-frequency compression driver with 1" exit.
- 90° x 60° dispersion pattern.
- Horn can be rotated 90-degrees, allowing vertical or horizontal mounting.
- Six 8mm-screw (M8) and two 6mm-screw (M6) suspension points provided for flexible rigging.
- Durable black or white finish (can be painted to match any interior).
- Matching U-bracket available as an option.
- Barrier strip connectors.

OPTIONS

Accessories

Durable black or white finish, which can be painted to match any interior.













BCS251 Ceiling-Brackets



BWS251-300/400 Wall-Brackets



BBS251 Baton-Brackets



Installation Series

GENERA	L SPECIFICATIONS			
Model		120000 (M)	150400 (M)	IFOOOF (M)
		IF2208 (W)	IF2108 (W)	IF2205 (W)
Nominal coverage @-6dB (Horizontal x Vertical)		· · · · ·		
Nominal impedance		8Ω		
Power rating		200W	100W	100W
	PGM	400W	200W	200W
	MAX	800W	400W	400W
Sensitivity (1W, 1m)		95dB SPL		89dB SPL
Continuous SPL (calculated)		118dB SPL	115dB SPL	109dB SPL
Peak SPL (calculated)		124dB SPL	121dB SPL	115dB SPL
Components	LF	2 x 8" woofer	8" woofer	2x 5" woofer
		2" voice coil	2" voice coil	1" voice coil
	HF	Rotatable constant directivity horn,		Rotatable constant directivity horn,
		1" exit, 1.7" voice coil compression driver		1" exit, 1" voice coil compression driver
Frequency range (-10dB) *2		55Hz-19kHz		65Hz-19kHz
Passive Crossover Frequency '3		1.4kHz	1.6kHz	1.7kHz
Connectors		2 x NL4 and barrier strip, wired in parallel		Barrier strip
Shape		Multi-angle wedge		Rectangular
Dimensions (W x H x D)		283 x 673 x 250mm (11.1" x 26.5" x 9.8")	283 x 448 x 250mm (11.1" x 17.6" x 9.8")	457 x 146 x 226mm (18.0" x 5.8" x 8.9")
Weight		19.0kg (42.0lbs)	14.0kg (31.0lbs)	7.5kg (17.0lbs)
Flying hardware		11 x M10, 6 x M8		6 x M8, 2 x M6
Optional acce	essories	UB2208(W)	UB2108(W)	UB2205(W)
3rd Party	Omnimount (US)	60.0 series	60.0 series	20.5 series
Accessories	Multimount (US, Allen produc	s) 020, 022 series	020, 022 series	080 series
	Powerdrive (UK)	100 series	100 series	75 series
	Ohashi (Japan)	SPH-140, SPA-140, BCH-140 series	SPH-140, SPA-140, BCH-140 series	SPH-140, SPA-140, BCH-140 series
	(2	

^{*1 2} hours, IEC *2 Yamaha recommended DSP configuration, full-space *3 At this frequency, the transducers produce equal sound pressure levels.

