

Installation Series

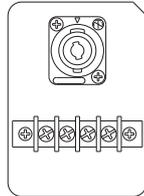
Speaker System



IS1218

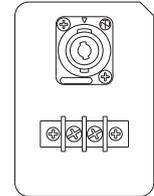


IS1218 Rear Panel



IS1118

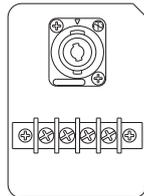
IS1118 Rear Panel



IS1215

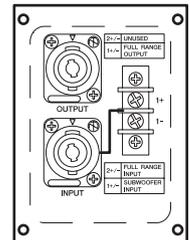


IS1215 Rear Panel



IS1112

IS1112 Rear Panel



IS1218 & IS1215 & IS1118

High-power subwoofer systems with single or dual woofers.

- Sound and phase characteristics matched with all other Installation Series models for optimum performance in any combination.
- Dual 15" woofers in the IS1215.
- Single/dual 18" woofers in the IS1118/IS1218
- Dual woofers can be switched for discrete drive (IS1215 and IS1218).
- Rugged 19-mm thick, 13-ply Finland birch enclosure can be painted to match any interior.
- Twelve 10mm-screw suspension points (M10) provided for flexible rigging.
- Durable black or white finish.
- Optional matching array frame available (for IS1118 and IS1218 only).
- Parallel-wired Neutrik NL4 and barrier strip connectors.

IS1112

Uncompromising IS series performance ideally matched to smaller full-range speakers.

- The perfect way to achieve naturally extended low-end response in systems that use smaller IS series full-range models for primary delivery.
- Significantly smaller than competing 12" subwoofers, while delivering outstanding sonic performance and reliability.
- 2800 watt peak input capacity with high 127 dB sound pressure level output.
- Large 4" voice coil for superior reliability, power handling, and response.
- Direct connection to full-range units without the need for special speaker cables.
- Flexible installation and handling: 12 x M10 rigging points, two handles, and pole socket*.
**Please refer to the precautions on the Owner's Manual when using the pole socket.*
- Vibration damping rubber feet supplied.
- Durable black or white exterior finish.

Installation Series

GENERAL SPECIFICATIONS

Model		IS1218	IS1215	IS1118	IS1112	
Nominal impedance	Parallel	4Ω		-		
	Discrete	8Ω x 2		8Ω		
Power rating ^{*1}	Parallel	NOISE	1400W	-		
		PGM	2800W	-		
		MAX	5600W	-		
	Discrete	NOISE	700W x 2	700W	700W	
		PGM	1400W x 2	1400W	1400W	
	MAX	2800W x 2	2800W	2800W		
Sensitivity (1W, 1m)	Parallel	99dB SPL	97dB SPL	-		
	Discrete	102dB SPL	100dB SPL	96dB SPL	93dB SPL	
Continuous SPL (calculated)	Parallel/Discrete	130dB SPL	128dB SPL	124dB SPL	121dB SPL	
Peak SPL (calculated)	Parallel/Discrete	136dB SPL	134dB SPL	130dB SPL	127dB SPL	
Components		2 x 18" woofer, 4" voice coil	2 x 15" woofer, 4" voice coil	18" woofer, 4" voice coil	12" woofer, 4" voice coil	
Frequency range (-10dB) ^{*2}		33Hz-3kHz	40Hz-2.5kHz	33Hz-3kHz	45Hz-2kHz	
Connectors		1 x NL4 and barrier strip, wired in parallel				
Shape		Rectangular				
Dimensions (W x H x D)		610 x 1006 x 709mm (24.0" x 39.6" x 27.9")	448 x 883 x 610mm (17.6" x 34.8" x 24.0")	610 x 591 x 709mm (24.0" x 23.3" x 27.9")	378 x 394 x 454mm (14.9" x 15.5" x 17.9")	
Weight		76.0kg (167.6lbs)	63.0kg (138.9lbs)	44.0kg (97.0lbs)	24.0kg (53.0lbs)	
Flying hardware		12 x M10				
Optional accessories		HAF3-S18	-	HAF3-S18	-	

*1 AES

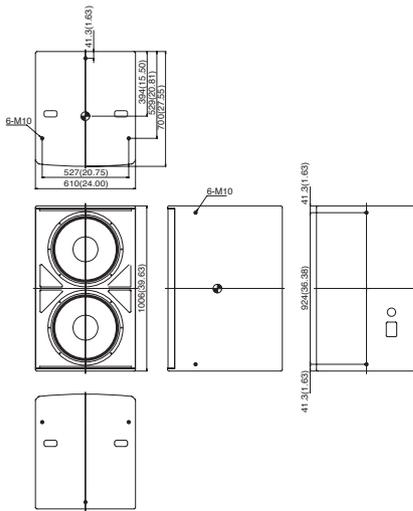
*2 Yamaha recommended DSP configuration, full-space

DIMENSIONS

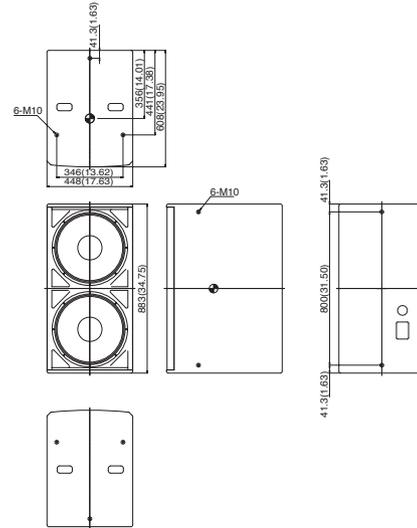
unit : mm (inch)

● Center of balance

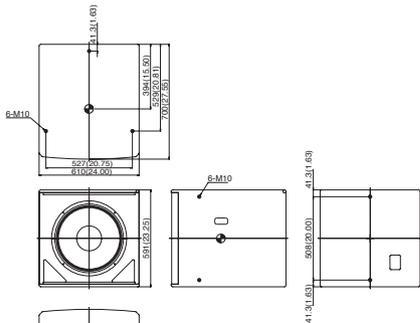
IS1218



IS1215



IS1118



IS1115

