

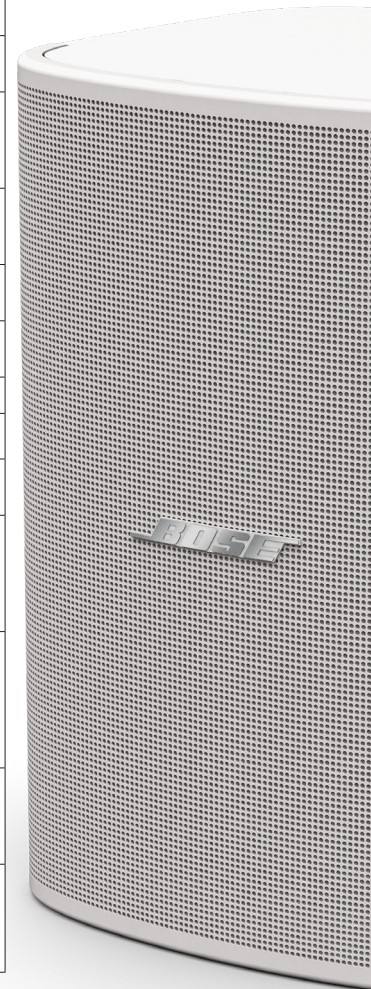
PROFESSIONAL

INSTALLED PRODUCT REFERENCE GUIDE



SURFACE-MOUNT LOUDSPEAKERS

	FreeSpace		DesignMax				
	FS2SE	FS4SE	DM3SE	DM5SE	DM6SE	DM8S	DM10S-SUB
							
Driver Components	1 × 2.25-inch full-range	1 × 4.5-inch full-range	1 × 0.75-inch tweeter 1 × 3.25-inch woofer	1 × 1-inch tweeter 1 × 5.25-inch woofer	1 × 1.25-inch tweeter 1 × 6.5-inch woofer	1 × 1-inch compression driver 1 × 8-inch woofer	1 × 10-inch woofer
Power Handling (Long-term)	20 W	50 W	30 W	60 W	125 W	150 W	300 W
Sensitivity (SPL / 1 W @ 1 m)	87 dB	89 dB	86 dB	89 dB	90 dB	93 dB	90 dB
Max SPL (SPL / 1 W @ 1 m)	100 dB	106 dB	101 dB	107 dB	111 dB	115 dB	115 dB
Freq Response (-3 dB) Freq Range (-10 dB)	95 Hz - 16 kHz 83 Hz - 19 kHz	80 Hz - 16 kHz 70 Hz - 17 kHz	85 Hz - 20 kHz 75 Hz - 20 kHz	73 Hz - 17 kHz 65 Hz - 20 kHz	70 Hz - 20 kHz 59 Hz - 20 kHz	60 Hz - 20 kHz 52 Hz - 20 kHz	41 Hz - 108 Hz 35 Hz - 125 Hz
Nominal Impedance	16 Ω in bypass, multiple transformer taps for 70/100V operation; highest tap, 16W	8 Ω in bypass, multiple transformer taps for 70/100V operation; highest tap, 40W	8 Ω in bypass, multiple transformer taps for 70/100V operation; highest tap, 25W	8 Ω in bypass, multiple transformer taps for 70/100V operation; highest tap, 50W	8 Ω in bypass, multiple transformer taps for 70/100V operation; highest tap, 80W	8 Ω in bypass, multiple transformer taps for 70/100V operation; highest tap, 80W	8 Ω in bypass, multiple transformer taps for 70/100V operation; highest tap, 150W
Coverage (H × V, or Conical) 1 kHz - 4 kHz Average	145° × 140°	130° × 125°	140° conical	135° conical	125° conical	130° conical	Omnidirectional
Acoustic Technology	—	—	Dispersion alignment system	Dispersion alignment system	Dispersion alignment system	Coaxial compression driver & woofer	—
Dimensions (H × W × D)	182 × 113 × 114 mm 7.1 × 4.4 × 4.5 in	254 × 171 × 174 mm 10.0 × 6.7 × 6.8 in	232 × 154 × 155 mm 9.1 × 6.1 × 6.1 in	286 × 192 × 197 mm 11.2 × 7.5 × 7.7 in	340 × 222 × 229 mm 13.4 × 8.7 × 9.0 in	395 × 249 × 255 mm 15.6 × 9.8 × 10.0 in	502 × 316 × 323 mm 19.8 × 12.5 × 12.7 in
Net Weight	1.43 kg (3.15 lb)	3.08 kg (6.8 lb)	2.5 kg (5.6 lb)	4.38 kg (9.7 lb)	5.93 kg (13.1 lb)	10.3 kg (22.8 lb)	16.1 kg (35.5 lb)
Color options	Black or white	Black or white	Black or white	Black or white	Black or white	Black or white	Black or white
Environmental	IP55 outdoor Optional aluminum grille	IP55 outdoor Optional aluminum grille	IP55 outdoor Included aluminum grille	IP55 outdoor Included aluminum grille	IP55 outdoor Included aluminum grille	Indoor	Indoor
Installation Technology	—	—	QuickHold; horizontal or vertical installation; repeatable angles	QuickHold; horizontal or vertical installation; repeatable angles	QuickHold; horizontal or vertical installation; repeatable angles	QuickHold; horizontal or vertical installation; repeatable angles; magnetically attaching grille	QuickHold; horizontal or vertical installation
Installation Accessories	Included: wall- & ceiling-mount U-bracket Optional: aluminum grille, wall-mount pan-&-tilt bracket, Ceiling Mount Bracket S2	Included: wall- & ceiling-mount U-bracket Optional: aluminum grille, wall-mount pan-&-tilt bracket, Ceiling Mount Bracket S2	Included: wall- & ceiling-mount U-bracket Optional: wall-mount pan-&-tilt bracket, Ceiling Mount Bracket S2	Included: wall- & ceiling-mount U-bracket Optional: wall-mount pan-&-tilt bracket, Ceiling Mount Bracket S2	Included: wall- & ceiling-mount U-bracket Optional: wall-mount pan-&-tilt bracket, Ceiling Mount Bracket S2	Included: wall- & ceiling-mount U-bracket Optional: wall-mount pan-&-tilt bracket	Included: wall- & ceiling-mount U-bracket
Certifications	EN 54-24 for voice alarm systems, UL 1480 UUMW, ULC-S541 for fire alarm & signaling	EN 54-24 for voice alarm systems, UL 1480 UUMW, ULC-S541 for fire alarm & signaling	UL 1480A	UL 1480A	UL 1480A	UL 1480A	UL 1480A
Product Codes	841151-0310 (Black, Pair) 841151-0410 (White, Pair)	841155-0310 (Black, Pair) 841155-0410 (White, Pair)	829712-0110 (Black, Pair) 829712-0210 (White, Pair)	829705-0110 (Black, Pair) 829705-0210 (White, Pair)	829682-0110 (Black, Pair) 829682-0210 (White, Pair)	801332-0110 (Black) 801332-0210 (White)	831856-0110 (Black) 831856-0210 (White)



IN-CEILING LOUDSPEAKERS

	FreeSpace		DesignMax						EdgeMax	
	FS2C	FS4CE	DM2C-LP	DM3C	DM5C	DM6C	DM8C	DM8C-SUB	EM90	EM180
										
Driver Components	1 × 2.25-inch full-range	1 × 4.5-inch full-range	1 × 2.5-inch full-range	1 × 0.75-inch tweeter 1 × 3.25-inch woofer	1 × 1-inch tweeter 1 × 5.25-inch woofer	1 × 1.25-inch tweeter 1 × 6.5-inch woofer	1 × 1-inch compression driver 1 × 8-inch woofer	1 × 8-inch woofer	1 × 1-inch compression driver 1 × 8-inch woofer	1 × 1-inch compression driver 1 × 8-inch woofer
Power Handling (Long-term)	20 W	50 W	20 W	30 W	60 W	125 W	150 W	180 W	150 W	150 W
Sensitivity (SPL / 1 W @ 1 m)	86 dB	88 dB	84 dB	83 dB	87 dB	88 dB	91 dB	89 dB	96 dB	93 dB
Max SPL (SPL / 1 W @ 1 m)	99 dB	105 dB	97 dB	98 dB	105 dB	109 dB	113 dB	112 dB	118 dB	115 dB
Freq Response (-3 dB) Freq Range (-10 dB)	95 Hz - 16 kHz 83 Hz - 19 kHz	80 Hz - 16 kHz 70 Hz - 17 kHz	95 Hz - 18 kHz 85 Hz - 19 kHz	85 Hz - 19 kHz 75 Hz - 20 kHz	73 Hz - 17 kHz 65 Hz - 20 kHz	70 Hz - 20 kHz 59 Hz - 20 kHz	60 Hz - 20 kHz 52 Hz - 20 kHz	45 Hz - 117 Hz 38 Hz - 155 Hz	50 Hz - 18 kHz 45 Hz - 20 kHz	50 Hz - 18 kHz 45 Hz - 20 kHz
Nominal Impedance	16 Ω in bypass, multiple transformer taps for 70/100V operation; highest tap, 16W	8 Ω in bypass, multiple transformer taps for 70/100V operation; highest tap, 40W	16 Ω in bypass, multiple transformer taps for 70/100V operation; highest tap, 9W	8 Ω in bypass, multiple transformer taps for 70/100V operation; highest tap, 25W	8 Ω in bypass, multiple transformer taps for 70/100V operation; highest tap, 50W	8 Ω in bypass, multiple transformer taps for 70/100V operation; highest tap, 80W	8 Ω in bypass, multiple transformer taps for 70/100V operation; highest tap, 80W	8 Ω in bypass, multiple transformer taps for 70/100V operation; highest tap, 150W	8 Ω in bypass, multiple transformer taps for 70/100V operation; highest tap, 80W	8 Ω in bypass, multiple transformer taps for 70/100V operation; highest tap, 80W
Coverage (H × V, or Conical) 1 kHz - 4 kHz Average	150° conical	145° conical	150° conical	135° conical	130° conical	120° conical	135° conical	Omnidirectional	90° × 75° (vertical referenced to wall)	180° × 75° (vertical referenced to wall)
Acoustic Technology	—	—	—	Dispersion alignment system	Dispersion alignment system	Dispersion alignment system	Coaxial compression driver & woofer	—	PhaseGuide technology	PhaseGuide technology
Dimensions (Ø x total D x ceiling D)	182 × 132 × 125 mm 7.2 × 5.2 × 4.9 in	272 × 172 × 163 mm 10.7 × 6.8 × 6.4 in	198 × 110 × 99 mm 7.8 × 4.3 × 3.9 in	255 × 154 × 144 mm 10.0 × 6.0 × 5.7 in	303 × 205 × 192 mm 11.9 × 8.1 × 7.6 in	356 × 239 × 223 mm 14.0 × 9.4 × 8.8 in	409 × 255 × 240 mm 16.1 × 10.0 × 9.4 in	409 × 255 × 240 mm 16.1 × 10.0 × 9.4 in	390 × 249 × 236 mm 15.4 × 9.8 × 9.3 in (across square face × total D × ceiling D)	390 × 249 × 236 mm 15.4 × 9.8 × 9.3 in (across square face × total D × ceiling D)
Net Weight	1.63 kg (3.6 lb)	3.47 kg (7.65 lb)	1.6 kg (3.6 lb)	2.68 kg (5.9 lb)	4.45 kg (9.6 lb)	6.5 kg (14.3 lb)	9.6 kg (21.1 lb)	9.9 kg (21.9 lb)	10.1 kg (22.2 lb)	10.1 kg (22.2 lb)
Grille color options	Black or white	Black or white	Black or white	Black or white	Black or white	Black or white	Black or white	Black or white	White with optional black	White with optional black
Environmental	Indoor	IP55 outdoor	Indoor	Indoor	Indoor	Indoor	Indoor	Indoor	Indoor	Indoor
Installation Technology	—	—	QuickHold; magnetically attaching grille; minimum bezel; removable logo	QuickHold; magnetically attaching grille; minimum bezel; removable logo	QuickHold; magnetically attaching grille; minimum bezel; removable logo	QuickHold; magnetically attaching grille; minimum bezel; removable logo	QuickHold; magnetically attaching grille; minimum bezel; removable logo	QuickHold; magnetically attaching grille; minimum bezel; removable logo	—	—
Installation Accessories	Included: hole template Optional: tile bridge (for 6 units), rough-in pan pack (for 6 units), retrofit kit	Included: hole template Optional: tile bridge (for 6 units), rough-in pan pack (for 6 units), retrofit kit, Optional: aluminum grille	Included: tile bridge, hole template Optional: rough-in pan pack (for 6 units)	Included: tile bridge, hole template Optional: rough-in pan pack (for 6 units)	Included: tile bridge, hole template Optional: rough-in pan pack (for 6 units)	Included: tile bridge, hole template Optional: rough-in pan pack (for 6 units)	Included: tile bridge, hole template Optional: rough-in pan pack (for 6 units)	Included: tile bridge, hole template Optional: rough-in pan pack (for 6 units)	Included: tile bridge, hole template Optional: rough-in pan, black grille	Included: tile bridge, hole template Optional: rough-in pan, black grille
Certifications	EN 54-24 for voice alarm systems, UL 1480 UUMW, ULC-S541 for fire alarm & signaling, UL 2043	EEN 54-24 for voice alarm systems, UL 1480 UUMW, ULC-S541 for fire alarm & signaling, UL 2043	UL 1480A, UL 2043	UL 1480A, UL 2043	UL 1480A, UL 2043	UL 1480A, UL 2043	UL 1480A, UL 2043	UL 1480A, UL 2043	UL 1480A, UL 2043	UL 1480A, UL 2043
Product Codes	841153-0310 (Black, Pair) 841153-0410 (White, Pair)	841156-0310 (Black, Pair) 841156-0410 (White, Pair)	815011-0110 (Black, Pair) 815011-0210 (White, Pair)	829708-0110 (Black, Pair) 829708-0210 (White, Pair)	829683-0110 (Black, Pair) 829683-0210 (White, Pair)	829679-0110 (Black, Pair) 829679-0210 (White, Pair)	802080-0110 (Black) 802080-0210 (White)	829380-0110 (Black) 829380-0210 (White)	778844-0220 (White) 788330-0110 (Black Grille Only)	777189-0220 (White) 788330-0110 (Black Grille Only)



PENDANT-MOUNT LOUDSPEAKERS

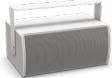
	FreeSpace	DesignMax			
	FS2P	DM3P	DM5P	DM6PE	DM10P-SUB
					
Driver Components	1 × 2.25-inch full-range	1 × 0.75-inch tweeter 1 × 3.25-inch woofer	1 × 1-inch tweeter 1 × 5.25-inch woofer	1 × 1.25-inch tweeter 1 × 6.5-inch woofer	1 × 10-inch woofer
Power Handling (Long-term)	20 W	30 W	60 W	125 W	300 W
Sensitivity (SPL / 1 W @ 1 m)	87 dB	84 dB	87 dB	89 dB	85 dB
Max SPL (SPL / 1 W @ 1 m)	100 dB	99 dB	105 dB	110 dB	110 dB
Freq Response (-3 dB) Freq Range (-10 dB)	95 Hz - 16 kHz 83 Hz - 19 kHz	85 Hz - 20 kHz 75 Hz - 20 kHz	80 Hz - 20 kHz 65 Hz - 20 kHz	75 Hz - 20 kHz 62 Hz - 20 kHz	46 Hz - 108 Hz 40 Hz - 125 Hz
Nominal Impedance	16 Ω in bypass, multiple transformer taps for 70/100V operation; highest tap, 16W	8 Ω in bypass, multiple transformer taps for 70/100V operation; highest tap, 25W	8 Ω in bypass, multiple transformer taps for 70/100V operation; highest tap, 50W	8 Ω in bypass, multiple transformer taps for 70/100V operation; highest tap, 80W	8 Ω in bypass, multiple transformer taps for 70/100V operation; highest tap, 150W
Coverage (H × V, or Conical) 1kHz - 4 kHz Average	140° conical	130° conical	120° conical	115° conical	Omnidirectional below 200 Hz
Acoustic Technology	—	Dispersion alignment system	Dispersion alignment system	Dispersion alignment system	—
Dimensions, Flush-Mount (Ø × total D × ceiling D) Dimensions, Surface-Mount (H × W × D)	149 × 215 mm 5.9 × 8.5 in (Ø × D)	207 × 248 mm 8.2 × 9.8 in (Ø × D)	259 × 300 mm 10.2 × 11.8 in (Ø × D)	308 × 375 mm 12.1 × 14.8 in (Ø × D)	400 × 383 mm 15.7 × 15.1 in (Ø × D)
Net Weight	1.47 kg (3.25 lb)	2.5 kg (5.5 lb)	4.1 kg (9.1 lb)	5.7 kg (12.5 lb)	8.9 kg (19.7 lb)
Color options	Black or white	Black or white	Black or white	Black or white	Black or white
Environmental	Indoor	Indoor	Indoor	IP55 outdoor	Indoor
Installation Accessories	Included: one (1) 4.5 meter (15 foot) adjustable suspension cable system, four (4) cable ties	Included: one (1) 4.5 meter (15 foot) adjustable suspension cable system, four (4) cable ties Optional: Threaded Rod Adapter, Conduit Adapter, Pendant Suspension Cable Pair kit	Included: one (1) 4.5 meter (15 foot) adjustable suspension cable system, four (4) cable ties Optional: Threaded Rod Adapter, Conduit Adapter, Pendant Suspension Cable Pair kit	Included: one (1) 4.5 meter (15 foot) adjustable suspension cable system, four (4) cable ties, (1) weather resistant input cover Optional: Threaded Rod Adapter, Conduit Adapter, Pendant Suspension Cable Pair kit	Included: one (1) 4.5 meter (15 foot) adjustable suspension cable system, four (4) cable ties Optional: Threaded Rod Adapter, Conduit Adapter, Pendant Suspension Cable Pair kit
Certifications	EN 54-24 for voice alarm systems, UL 1480 UUMW, ULC-S541 for fire alarm & signaling	UL-1480A, S5591/UL Listed, NFPA70 & NFPA90-A, CE compliant, UL 2239 for suspension cable	UL-1480A, S5591/UL Listed, NFPA70 & NFPA90-A, CE compliant, UL 2239 for suspension cable	UL-1480A, S5591/UL Listed, NFPA70 & NFPA90-A, CE compliant, UL 2239 for suspension cable	UL-1480A, S5591/UL Listed, NFPA70 & NFPA90-A, CE compliant, UL 2239 for suspension cable
Product Codes	841153-0310 (Black, Pair) 841153-0410 (White, Pair)	841165-0110 (Black, Pair) 841165-0210 (White, Pair)	841166-0110 (Black, Pair) 841166-0210 (White, Pair)	841168-0110 (Black, Pair) 841168-0210 (White, Pair)	835265-0110 (Black) 835265-0210 (White)

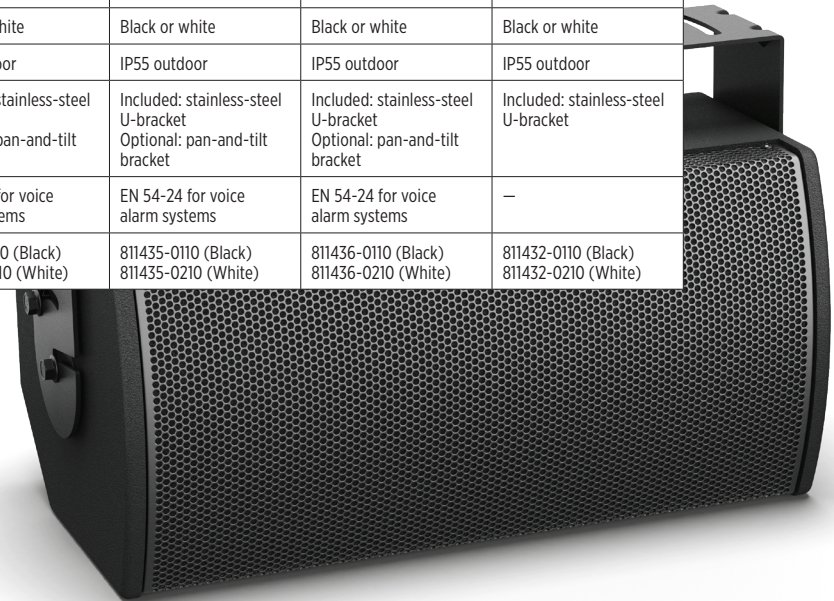


SPECIALTY INSTALL LOUDSPEAKERS

	FreeSpace 3					Panaray Column Line Array Modules			
	FreeSpace 3 Flush-Mount Satellite	FreeSpace 3 Surface-Mount Satellite	FreeSpace 3 Series II Acoustimass	FreeSpace 3 Series I Acoustimass	FreeSpace 360P Series II	Panaray MA12	Panaray MA12EX	Panaray MSA12X	
									
Driver Components	1 × 2.5-inch full-range	1 × 2.5-inch full-range	1 × 5.25-inch woofer	1 × 5.25-inch woofer	1 × 4.5-inch full-range	12 × 2.25-inch full-range	12 × 2.25-inch full-range	12 × 2.25-inch full-range	
Power Handling (Long-term)	12 W	12 W	70/100V: 200 W Low Z: 50 W per channel stereo, 100 W mono	70/100V: 200 W Low Z: 50 W per channel stereo, 100 W mono	80 W	300 W	150 W	Integrated 12 × 50 W power amplifiers	
Sensitivity (SPL / 1 W @ 1 m)	84 dB	84 dB	76 dB per channel stereo, 79 dB mono	76 dB per channel stereo, 79 dB mono	87 dB	88 dB	87 dB	—	
Max SPL (SPL / 1 W @ 1 m)	95 dB	95 dB	96 dB per channel stereo, 102 dB mono	96 dB per channel stereo, 102 dB mono	100 dB	113 dB	112 dB	97 dB @ 10 m	
Freq Response (-3 dB) Freq Range (-10 dB)	210 Hz - 16 kHz 170 Hz - 20 kHz	210 Hz - 16 kHz 170 Hz - 20 kHz	50 Hz - 230 Hz 40 Hz - 315 Hz	50 Hz - 230 Hz 40 Hz - 315 Hz	70 Hz - 10 kHz 60 Hz - 15 kHz	155 Hz - 12 kHz 100 Hz - 16 kHz	75 Hz - 13 kHz 58 Hz - 16 kHz	75 Hz - 17 kHz 58 Hz - 18 kHz	
Nominal Impedance	6 Ω	6 Ω	6 Ω in bypass, multiple transformer taps for 70/100V operation; highest tap, 200W	6 Ω in bypass, multiple transformer taps for 70/100V operation; highest tap, 200W	4 Ω in bypass, multiple transformer taps for 70/100V operation; highest tap, 80W	8 Ω	8 Ω	—	
Coverage (H × V, or Conical) 1kHz - 4 kHz Average	170° conical	170° conical	Omnidirectional	Omnidirectional	360° × 50°	145° × 20°	160° × 20°	160° × steerable up to 30° (single module), 40° (2-3 modules)	
Acoustic Technology	—	—	—	—	Domed port grille, acoustic diffuser	Column line array	Articulated column line array	Digitally steerable, self-powered, articulated column line array	
Dimensions, Flush-Mount (Ø × total D × ceiling D) Dimensions, Surface-Mount (H × W × D)	157 × 134 × 116 mm 6.2 × 5.3 × 4.6 in	77 × 77 × 102 mm 3.0 × 3.0 × 4.0 in	391 × 205 × 190 mm 15.4 × 8.1 × 7.5 in	356 × 191 × 342 mm 14.0 × 7.5 × 13.5 in	379 × Ø 368 mm 14.9 × Ø 14.5 in	985 × 105 × 128 mm 38.8 × 4.2 × 5.0 in	985 × 104 × 139 mm 38.8 × 4.1 × 5.5 in	984 × 106 × 206 mm 38.7 × 4.2 × 7.1 in	
Net Weight	0.9 kg (1.9 lb)	0.8 kg (1.8 lb)	6.4 kg (14.0 lb)	7.9 kg (17.5 lb)	6.6 kg (14.5 lb)	8.5 kg (19.0 lb)	9.4 kg (21.0 lb)	14.5 kg (32.0 lb)	
Color options	Black or white grille	Black or white	Black or white grille	Black or white	Green	Black or white	Black or white	Black or white	
Environmental	Indoor	Indoor	Indoor	Indoor	IP35 outdoor	Indoor	IPX5 outdoor	Indoor	
Installation Accessories	Optional: tile bridge (for 6 units), rough-in pan pack (for 6 units)	Included: wall-mount bracket	Optional: tile bridge (for 6 units), rough-in pan (for 6 units)	—	—	Optional: wall-mount pitch lock bracket, wall-mount bi-pivot bracket, wall-mount pitch only bracket, coupling bracket, transformer for 70/100V operation	Optional: wall-mount pitch lock bracket, wall-mount bi-pivot bracket, wall-mount pitch only bracket, coupling bracket, transformer for 70/100V operation	Included: wall-mount bracket sets, interconnect bracket	
Certifications	UL 1480 (UEAY), UL 2043 with plenum cover accessory	UL 1480 (UEAY)	UL 1480 (UEAY), UL 2043 with plenum cover accessory	UL 1480 (UEAY)	—	—	—	—	
Product Codes	040150 (Black, Pair) 040149 (White, Pair)	040144 (Black, Pair) 040143 (White, Pair)	040148 (Black) 040147 (White)	040146 (Black) 040145 (White)	040151 (Green)	040189 (Black) 040188 (White)	317302-0100 (Black) 317302-0200 (White)	(Black) 787856-1110 (US) 787856-2110 (EU) 787856-3110 (JP) 787856-4110 (UK) 787856-5110 (AU)	(White) 787856-1210 (US) 787856-2210 (EU) 787856-3210 (JP) 787856-4210 (UK) 787856-5210 (AU)

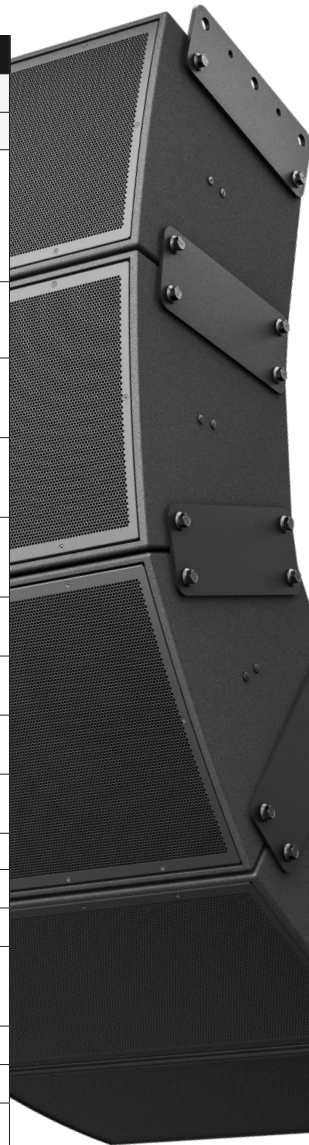
POINT SOURCE INSTALL LOUDSPEAKERS

	AMM			AMU (ArenaMatch Utility)				
	AMM108	AMM112	AMS115	AMU105	AMU108	AMU206	AMU208	MB210-WR
								
Driver Components	1 x 1.7-in compression driver 1 x 8-in woofer	1 x 3-in compression driver 1 x 12-in woofer	1 x 15-in high-excursion woofer	1 x Bose Professional EMB2S 2-inch voice-coil compression driver 1 x 5.25-inch woofer	1 x Bose Professional EMB2S 2-inch voice-coil compression driver 1 x 5-inch woofer	1 x Bose Professional EMB2S 2-inch voice-coil compression driver 2 x 6-inch woofer	1 x Bose Professional EMB2S 2-inch voice-coil compression driver 2 x 8-inch woofer	2 x 10-inch woofer
Power Handling (Long-term)	150 W	300 W passive 300 W (LF bi-amp) 45 W (HF bi-amp)	500 W	150 W	250 W	300 W	400 W	625 W
Sensitivity (SPL / 1 W @ 1 m)	94 dB	96 dB	96 dB (half-space)	90 dB	91 dB	91 dB	95 dB	90 dB
Max SPL (SPL / 1 W @ 1 m)	116 dB	121 dB	123 dB (half-space)	111 dB	115 dB	116 dB	121 dB	118 dB
Freq Response (-3 dB) Freq Range (-10 dB)	88 Hz - 17 kHz 75 Hz - 20 kHz	70 Hz - 18 kHz 60 Hz - 20 kHz	40 Hz - 100 Hz 35 Hz - 130 kHz	100 Hz - 16 kHz 90 Hz - 18 kHz	90 Hz - 16 kHz 80 Hz - 18 kHz	90 Hz - 16 kHz 80 Hz - 18 kHz	80 Hz - 16 kHz 70 Hz - 18 kHz	40 Hz - 180 Hz 37 Hz - 270 Hz
Nominal Impedance	8 Ω , passive	8 Ω , passive 8 Ω + 8 Ω bi-amp	8 Ω	8 Ω in bypass, multiple transformer taps for 70/100V operation; highest tap, 80W	8 Ω in bypass, multiple transformer taps for 70/100V operation; highest tap, 80W	8 Ω in bypass, multiple transformer taps for 70/100V operation; highest tap, 80W	8 Ω in bypass, multiple transformer taps for 70/100V operation; highest tap, 80W	8 Ω
Coverage (H x V) 1kHz - 4 kHz Average	110° x 60°	110° x 60°	Omnidirectional	100° x 100°	90° x 60° rotatable	120° x 60° rotatable	90° x 60° rotatable	Omnidirectional
Dimensions, (H x W x D)	318 x 318 x 268 mm 12.5 x 12.5 x 10.5 in	457 x 457 x 383 mm 18.0 x 18.0 x 15.0 in	470 x 470 x 508 mm 18.5 x 18.5 x 20.0 in	152 x 304 x 190 mm 6.0 x 12.0 x 7.5 in	235 x 470 x 262 mm 9.3 x 18.5 x 10.3 in	191 x 552 x 234 mm 7.5 x 21.8 x 9.2 in	235 x 686 x 262 mm 9.3 x 27.0 x 10.3 in	291 x 659 x 450 mm 11.5 x 26.0 x 17.7 in
Net Weight	13.04 kg (28.75 lb)	22.04 kg (48.6 lb)	28.39 kg (62.6 lb)	7.5 kg (16.5 lb)	12.6 kg (27.7 lb)	13.8 kg (30.5 lb)	19.5 kg (43.0 lb)	19.4 kg (42.8 lb) 23.0 kg (50.6 lb) with U-bracket
Color options	Black	Black	Black	Black or white	Black or white	Black or white	Black or white	Black or white
Environmental	Indoor	Indoor	Indoor	IP55 outdoor	IP55 outdoor	IP55 outdoor	IP55 outdoor	IP55 outdoor
Installation Accessories	Optional: U-bracket kit; Suspension bracket; RMUBRKT1 (Pan-and-tilt Bracket)	Optional: U-bracket kit; Suspension bracket	—	Included: stainless-steel U-bracket Optional: pan-and-tilt bracket	Included: stainless-steel U-bracket Optional: pan-and-tilt bracket	Included: stainless-steel U-bracket Optional: pan-and-tilt bracket	Included: stainless-steel U-bracket Optional: pan-and-tilt bracket	Included: stainless-steel U-bracket
Certifications	—	—	—	EN 54-24 for voice alarm systems	EN 54-24 for voice alarm systems	EN 54-24 for voice alarm systems	EN 54-24 for voice alarm systems	—
Product Codes	843160-0110 (Black)	843161-0110 (Black)	843163-0110 (Black)	811433-0110 (Black) 811433-0210 (White)	811434-0110 (Black) 811434-0210 (White)	811435-0110 (Black) 811435-0210 (White)	811436-0110 (Black) 811436-0210 (White)	811432-0110 (Black) 811432-0210 (White)



ARRAYABLE INSTALL LOUDSPEAKERS

	AM (ArenaMatch)								
	AM10			AM20			AM40		
	AM10/60	AM10/80	AM10/100	AM20/60	AM20/80	AM20/100	AM40/60	AM40/80	AM40/100
									
Driver Components	6 × Bose Professional EMB2S titanium-diaphragm, neodymium compression drivers 1 × Bose LF14 neodymium 14-inch woofer			6 × Bose Professional EMB2S titanium-diaphragm, neodymium compression drivers 1 × Bose LF14 neodymium 14-inch woofer			6 × Bose Professional EMB2S titanium-diaphragm, neodymium compression drivers 1 × Bose LF14 neodymium 14-inch woofer		
Power Handling (Long-term)	750 W (passive) 600 W LF (bi-amp) 150 W HF (bi-amp)			750 W (passive) 600 W LF (bi-amp) 150 W HF (bi-amp)			750 W (passive) 600 W LF (bi-amp) 150 W HF (bi-amp)		
Sensitivity (SPL / 1 W @ 1 m)	100 dB (passive) 94 dB (LF bi-amp) 107 dB (HF bi-amp)	99 dB (passive) 94 dB (LF bi-amp) 106 dB (HF bi-amp)	98 dB (passive) 94 dB (LF bi-amp) 105 dB (HF bi-amp)	99 dB (passive) 94 dB (LF bi-amp) 106 dB (HF bi-amp)	89 dB (passive) 94 dB (LF bi-amp) 105 dB (HF bi-amp)	97 dB (passive) 94 dB (LF bi-amp) 104 dB (HF bi-amp)	98 dB (passive) 94 dB (LF bi-amp) 103 dB (HF bi-amp)	97 dB (passive) 94 dB (LF bi-amp) 102 dB (HF bi-amp)	96 dB (passive) 94 dB (LF bi-amp) 101 dB (HF bi-amp)
Max SPL (SPL / 1 W @ 1 m)	129 dB (passive) 122 dB (LF bi-amp) 129 dB (HF bi-amp)	128 dB (passive) 122 dB (LF bi-amp) 128 dB (HF bi-amp)	127 dB (passive) 122 dB (LF bi-amp) 127 dB (HF bi-amp)	128 dB (passive) 122 dB (LF bi-amp) 128 dB (HF bi-amp)	127 dB (passive) 122 dB (LF bi-amp) 127 dB (HF bi-amp)	126 dB (passive) 122 dB (LF bi-amp) 126 dB (HF bi-amp)	127 dB (passive) 122 dB (LF bi-amp) 125 dB (HF bi-amp)	126 dB (passive) 122 dB (LF bi-amp) 124 dB (HF bi-amp)	125 dB (passive) 122 dB (LF bi-amp) 123 dB (HF bi-amp)
Freq Response (-3 dB) Freq Range (-10 dB)	65 Hz - 16 kHz 55 Hz - 18 kHz			65 Hz - 16 kHz 55 Hz - 18 kHz			65 Hz - 16 kHz 55 Hz - 18 kHz		
Nominal Impedance	8 Ω passive 8 Ω + 8 Ω bi-amp			8 Ω passive 8 Ω + 8 Ω bi-amp			8 Ω passive 8 Ω + 8 Ω bi-amp		
Coverage (H × V) 1kHz - 4 kHz Average	60° × 10°	80° × 10°	100° × 10°	60° × 20°	80° × 20°	100° × 20°	60° × 40°	80° × 40°	100° × 40°
Dimensions, (H × W × D)	409 × 783 × 420 mm 6.1 × 30.8 × 16.5 in			437 × 783 × 416 mm 17.2 × 30.8 × 16.4 in			489 × 783 × 400 mm 9.3 × 30.8 × 15.8 in		
Net Weight	36.3 kg (80.0 lb)			36.2 kg (80.0 lb)			34.9 kg (77.0 lb)		
Color options	Black			Black			Black		
Environmental	IP55 outdoor			IP55 outdoor			IP55 outdoor		
Installation Technology	8 × M12 non-stainless steel threaded inserts (4 per side); 2 × M10 stainless steel threaded inserts (1 per side); 2 × M6 stainless steel threaded inserts (1 per side); 1 × M10 stainless steel threaded insert, rear safety connection			8 × M12 non-stainless steel threaded inserts (4 per side); 2 × M10 stainless steel threaded inserts (1 per side); 2 × M6 stainless steel threaded inserts (1 per side); 1 × M10 stainless steel threaded insert, rear safety connection			8 × M12 non-stainless steel threaded inserts (4 per side); 2 × M10 stainless steel threaded inserts (1 per side); 2 × M6 stainless steel threaded inserts (1 per side); 1 × M10 stainless steel threaded insert, rear safety connection		
Installation Accessories	Optional: U-bracket, array suspension kits, waveguide kits			Optional: U-bracket, array suspension kits, waveguide kits			Optional: U-bracket, array suspension kits, waveguide kits		
Certifications	EN 54-24 for voice alarm systems			EN 54-24 for voice alarm systems			EN 54-24 for voice alarm systems		
Product Codes	794042-3350 (Black)	794042-6650 (Black)	794042-8850 (Black)	794042-3360 (Black)	794042-6660 (Black)	794042-8860 (Black)	794042-3380 (Black)	794042-6680 (Black)	794042-8880 (Black)



AM10/80



AM20/80



AM40/80

ARRAYABLE INSTALL LOUDSPEAKERS

SM (ShowMatch)				
	Array Elements			Subwoofer
	SM5	SM10	SM20	SMS118
				
Driver Components	4 x Bose Professional EMB2S extended-HF neodymium compression driver 2 x Bose SM8 neodymium 8-inch woofer			1 x Bose LF18 neodymium 18-inch, high-excursion woofer
Power Handling (Long-term)	450 W LF (bi-amp) 100 W HF (bi-amp)			750 W
Sensitivity (SPL / 1 W @ 1 m)	94 dB (LF bi-amp) 107 dB (HF bi-amp)	94 dB (LF bi-amp) 106 dB (HF bi-amp)	94 dB (LF bi-amp) 105 dB (HF bi-amp)	98 dB (half space)
Max SPL (SPL / 1 W @ 1 m)	121 dB (LF bi-amp) 127 dB (HF bi-amp)	121 dB (LF bi-amp) 126 dB (HF bi-amp)	121 dB (LF bi-amp) 125 dB (HF bi-amp)	127 dB (half space)
Freq Response (-3 dB) Freq Range (-10 dB)	69 Hz - 16kHz 59 Hz - 18 kHz			32 Hz - 250 Hz 29 Hz - 300 Hz
Nominal Impedance	8 Ω LF 6Ω HF			4Ω
Coverage (H × V) 1kHz - 4 kHz Average	70° × 5°	100° × 10°	100° × 20°	Omnidirectional
Dimensions, (H × W × D)	270 x 793 x 467 mm 410.6 x 31.2 x 18.4 in	282 x 793 x 465 mm 11.1 x 31.2 x 18.3 in	303 x 793 x 461 mm 11.9 x 31.2" x18.1 in	540 x 765 x 775 mm 21.2 x 30.1 x 30.5 in
Net Weight	30.6 kg (67.5 lb)	29.7 kg (65.5 lb)	29.0 kg (64.0 lb)	61.9 kg (136.5 lb)
Color options	Black			Black
Environmental	IPx4 outdoor			IPx4 outdoor
Installation Technology	Integrated 3-point quick-pin rigging			4-point "quick pin" rigging; 4x M10 top and 4x M10 bottom inserts; 35mm pole cup
Installation Accessories	Optional: Rigging frames, pullback bar, waveguides, ground stack bracket, short quick pins			Optional: Rigging frames, ground stack bracket, short quick pins, SMS118 M20 Speaker Pole Mount Adapter
Certifications	—			—
Product Codes	730999-5540 (Black)	730999-8850 (Black)	730999-8860 (Black)	734302-0110 (Black)



SM5



SM10



SM20



SMS118

DIGITAL SIGNAL PROCESSORS

	CSP		ControlSpace		ControlSpace Conferencing		
	CSP-428	CSP-1248	ESP-880A	EX-1280	EX-440C	EX-1280C	EX-12AEC
							
Analog Mic/Line Inputs	4	12	8	12	4	12	—
Analog Line Outputs	2	4	8	8	4	4	—
Dante Inputs × Outputs	—	—	—	64 × 64	16 × 16	64 × 64	16 × 16
AmpLink Outputs	8	8	8	8	4	8	—
GPIO Logic Ports	8 × 1	8 × 1	5 × 5	5 × 5	1 × 0	5 × 5	—
DSP Architecture	Fixed configurable	Fixed configurable	Open architecture	Open architecture	Open architecture	Open architecture	Open architecture
Acoustic Echo Cancellation	—	—	—	—	8 channels	12 channels	12 channels
Configuration Software	Onboard web-based UI	Onboard web-based UI	ControlSpace Designer	ControlSpace Designer	ControlSpace Designer	ControlSpace Designer	ControlSpace Designer
Supported Bose Dante Endpoints	—	—	—	EX-4ML, EX-8ML, EX-UH, WP-22B-D	EX-4ML, EX-8ML, EX-UH, WP-22B-D	EX-4ML, EX-8ML, EX-UH, WP-22B-D	EX-4ML, EX-8ML, EX-UH, WP-22B-D
User Controls Supported	ControlSpace Remote, CC-1D, CC-2D, CC-3D	ControlSpace Remote, CC-1D, CC-2D, CC-3D	ControlSpace Remote, CC-1, CC-2, CC-3, CC-1D, CC-2D, CC-3D, CC-16, CC-64	ControlSpace Remote, CC-1, CC-2, CC-3, CC-1D, CC-2D, CC-3D, CC-16, CC-64	ControlSpace Remote, CC-1, CC-2, CC-3, CC-1D, CC-2D, CC-3D, CC-16, CC-64	ControlSpace Remote, CC-1, CC-2, CC-3, CC-1D, CC-2D, CC-3D, CC-16, CC-64	ControlSpace Remote, CC-1, CC-2, CC-3, CC-1D, CC-2D, CC-3D, CC-16, CC-64
Dimensions (Rack Height, H × W × D)	1RU 44 × 483 × 215 mm 1.7 × 19.0 × 8.5 in	1RU 44 × 483 × 215 mm 1.7 × 19.0 × 8.5 in	1RU 44 × 483 × 215 mm 1.7 × 19.0 × 8.5 in	1RU 44 × 483 × 282 mm 1.7 × 19.0 × 11.1 in	1RU 44 × 483 × 282 mm 1.7 × 19.0 × 11.1 in	1RU 44 × 483 × 282 mm 1.7 × 19.0 × 11.1 in	1RU 44 × 483 × 282 mm 1.7 × 19.0 × 11.1 in
Net Weight	2.6 kg (5.8 lb)	2.6 kg (5.8 lb)	2.6 kg (5.8 lb)	3.2 kg (7.1 lb)	3.2 kg (7.1 lb)	3.6 kg (7.3 lb)	2.4 kg (5.3 lb)
Product Codes	808453-1110 (US-120V) 808453-2110 (EU-230V) 808453-3110 (JP-100V) 808453-4110 (UK-230V) 808453-5110 (AU-240V)	808456-1110 (US-120V) 808456-2110 (EU-230V) 808456-3110 (JP-100V) 808456-4110 (UK-230V) 808456-5110 (AU-240V)	812862-1110 (US-120V) 812862-2110 (EU-230V) 812862-3110 (JP-100V) 812862-4110 (UK-230V) 812862-5110 (AU-240V)	834317-1110 (US-120V) 834317-2110 (EU-230V) 834317-3110 (JP-100V) 834317-4110 (UK-230V) 834317-5110 (AU-240V)	834315-1110 (US-120V) 834315-2110 (EU-230V) 834315-3110 (JP-100V) 834315-4110 (UK-230V) 834315-5110 (AU-240V)	772234-1110 (US-120V) 772234-2110 (EU-230V) 772234-3110 (JP-100V) 772234-4110 (UK-230V) 772234-5110 (AU-240V)	834316-1110 (US-120V) 834316-2110 (EU-230V) 834316-3110 (JP-100V) 834316-4110 (UK-230V) 834316-5110 (AU-240V)



POWER AMPLIFIERS

	FreeSpace				PowerSpace			PowerSpace +	
	IZA 250-LZ	IZA 190-HZ	IZA 2120-LZ	IZA 2120-HZ	P4300A	P2600A	P21000A	P4150+	P4300+
									
Unbalanced Inputs	2 × stereo RCA	2 × stereo RCA	2 × stereo RCA	2 × stereo RCA	—	—	—	2 × stereo RCA	2 × stereo RCA
Balanced Inputs	1 × XLR/1/4-in TRS combo	1 × XLR/1/4-in TRS combo	2 × Euroblock	2 × Euroblock	4 × Euroblock	2 × Euroblock	2 × Euroblock	4 × Euroblock	4 × Euroblock
Additional Inputs	Page: 1 × balanced Euroblock Auxiliary: 1 × unbalanced 1/8-in TRS	Page: 1 × balanced Euroblock Auxiliary: 1 × unbalanced 1/8-in TRS	Page: 1 × balanced Euroblock Auxiliary: 1 × unbalanced 1/8-in TRS	Page: 1 × balanced Euroblock Auxiliary: 1 × unbalanced 1/8-in TRS	—	—	—	Page: 1 x Uses input 4 Euroblock	Page: 1 x Uses input 4 Euroblock
Outputs	2 × terminal block 1 × 400 Ω auxiliary, stereo RCA	1 × Euroblock 1 × 400 Ω auxiliary, stereo RCA	2 × Euroblock 1 × 400 Ω auxiliary, stereo RCA	2 × terminal block 1 × 400 Ω auxiliary, stereo RCA	4 × terminal block	2 × terminal block	2 × terminal block	4 × terminal block 1 × 600 Ω auxiliary, Euroblock 1 × auxiliary line out, Euroblock	4 × terminal block 1 × 600 Ω auxiliary, Euroblock 1 × auxiliary line out, Euroblock
Onboard Signal Processing	Analog: Input gain, output levels, routing, paging, and selectable EQ presets	Analog: Input gain, output levels, routing, paging, and selectable EQ presets	Analog: Volume/source selection, EQ, tone controls, and paging/auxiliary routing options with selectable EQ presets	Analog: Volume/source selection, EQ, tone controls, and paging/auxiliary routing options with selectable EQ presets	—	—	—	Digital: SmartBass processing, routing, level control, delays, limiters, Bose loudspeaker EQs, plus input and area EQs	Digital: SmartBass processing, routing, level control, delays, limiters, Bose loudspeaker EQs, plus input and area EQs
Control	Power, input select, tone controls, gain, level, mode DIP switch, EQ preset selector, page mic gain, output trims	Power, input select, tone controls, gain, level, mode DIP switch, EQ preset selector, page mic gain, output trim	Power, input select, tone controls, level, mode DIP switch, EQ preset selector, page mic gain, output trims	Power, input select, tone controls, level, mode DIP switch, EQ preset selector, page mic gain, output trims	Power, mode DIP switches, input sensitivity, input select, mute, output attenuators	Power, mode DIP switches, input sensitivity, input select, mute, output attenuators	Power, mode DIP switches, input sensitivity, input select, mute, output attenuators	Power, remote input, mute, output attenuators programmed with web interface	Power, remote input, mute, output attenuators programmed with web interface
User Controls Supported	CC-1, CC-2	CC-1, CC-2	CC-1, CC-2	CC-1, CC-2	—	—	—	CC-1, CC-2, CC-3	CC-1, CC-2, CC-3
Power, LZ @ 8 Ω	2 × 25 W	—	2 × 60 W	—	4 × 300 W	2 × 600W	2 × 1000 W	4 × 150 W	4 × 300 W
Power, HZ @ 70/100V	—	1 × 90 W	—	2 × 120 W	4 × 300 W	2 × 600 W	2 × 1000 W	4 × 150 W	4 × 300 W
AmpLink	—	—	—	—	8 channels, RJ-45	8 channels, RJ-45	8 channels, RJ-45	—	—
Dante	—	—	—	—	—	—	—	—	—
Dimensions (Rack Height, H × W × D)	1RU × half-rack 45 × 214 × 310 mm 1.8 × 8.4 × 12.2 in	1RU × half-rack 45 × 214 × 310 mm 1.8 × 8.4 × 12.2 in	1RU 44 × 483 × 324 mm 1.7 × 19.0 × 12.8 in	1RU 44 × 483 × 324 mm 1.7 × 19.0 × 12.8 in	1RU 44 × 483 × 420 mm 1.7 × 19.0 × 16.5 in	1RU 44 × 483 × 420 mm 1.7 × 19.0 × 16.5 in	1RU 44 × 483 × 420 mm 1.7 × 19.0 × 16.5 in	1RU 44 × 483 × 420 mm 1.7 × 19.0 × 16.5 in	1RU 44 × 483 × 420 mm 1.7 × 19.0 × 16.5 in
Net Weight	2.2 kg (4.8 lb)	3.2 kg (7.0 lb)	4.1 kg (9.0 lb)	4.1 kg (9.0 lb)	6.6 kg (14.6 lb)	6.2 kg (13.7 lb)	6.6 kg (14.6 lb)	6.6 kg (14.6 lb)	6.6 kg (14.6 lb)
Product Codes	344871-1440 (120V US) 344871-2440 (230V EU) 344871-3440 (100V JP) 344871-4440 (230V UK) 344871-5440 (240V AU)	344871-1430 (120V US) 344871-2430 (230V EU) 344871-3430 (100V JP) 344871-4430 (230V UK) 344871-5430 (240V AU)	719782-1440 (120V US) 719782-2440 (230V EU) 719782-3440 (100V JP) 719782-4440 (230V UK) 719782-5440 (240V AU)	719782-1430 (120V US) 719782-2430 (230V EU) 719782-3430 (100V JP) 719782-4430 (230V UK) 719782-5430 (240V AU)	803288-1110 (120V US) 803288-2110 (230V EU) 803288-3110 (100V JP) 803288-4110 (230V UK) 803288-5110 (240V AU)	803286-1110 (120V US) 803286-2110 (230V EU) 803286-3110 (100V JP) 803286-4110 (230V UK) 803286-5110 (240V AU)	803287-1110 (120V US) 803287-2110 (230V EU) 803287-3110 (100V JP) 803287-4110 (230V UK) 803287-5110 (240V AU)	810965-1110 (120V US) 810965-2110 (230V EU) 810965-3110 (100V JP) 810965-4110 (230V UK) 810965-5110 (240V AU)	803289-1110 (120V US) 803289-2110 (230V EU) 803289-3110 (100V JP) 803289-4110 (230V UK) 803289-5110 (240V AU)



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POWER AMPLIFIERS

	PowerShare		PowerMatch		
	PS404D	PS604D	PM4500N	PM8250N	PM8500N
					
Balanced Inputs	4 × Euroblock	4 × Euroblock	4 × Euroblock	8 × Euroblock	8 × Euroblock
Expansion Slot	—	—	1 slot, 4–24 channels, card-dependent	1 slot, 4–24 channels, card-dependent	1 slot, 4–24 channels, card-dependent
Outputs	4 × Euroblock	4 × Euroblock	Configurable 1–4 outputs, Euroblock	Configurable 2–8 outputs, Euroblock	Configurable 2–8 outputs, Euroblock
Onboard Signal Processing	Digital: Matrix mixer, loudspeaker EQ, PEQ, limiters, delay, band pass, mute/output, polarity	Digital: Matrix mixer, loudspeaker EQ, PEQ, limiters, delay, band pass, mute/output, polarity	Digital: Matrix mixer, loudspeaker EQ, Input PEQ, limiters, delay, band pass, mute/output polarity inversion	Digital: Matrix mixer, loudspeaker EQ, Input PEQ, limiters, delay, band pass, mute/output polarity inversion	Digital: Matrix mixer, loudspeaker EQ, Input PEQ, limiters, delay, band pass, mute/output polarity inversion
Control	Power, output attenuators integrated DSP ControlSpace Designer software	Power, output attenuators integrated DSP ControlSpace Designer software	LCD, ControlSpace Designer software	LCD, ControlSpace Designer software	LCD, ControlSpace Designer software
Computer Connection	—	—	USB; Ethernet, RJ-45	USB; Ethernet, RJ-45	USB; Ethernet, RJ-45
User Controls Supported	CC-1D, CC-2D, CC-3D	CC-1D, CC-2D, CC-3D	CC-1D, CC-2D, CC-3D, CC-64	CC-1D, CC-2D, CC-3D, CC-64	CC-1D, CC-2D, CC-3D, CC-64
Power, LZ @ 4/8 Ω	4 × 100 W @ 4/8 Ω	4 × 150 W @ 4/8 Ω	4 × 500 W @ 4 Ω 4 × 300 W @ 8 Ω	8 × 250 W @ 4 Ω 8 × 250 W @ 8 Ω	8 × 500 W @ 4 Ω 8 × 300 W @ 8 Ω
Power, HZ @ 70/100V	4 × 100 W @ 70/100V	4 × 150 W @ 70/100V	2 × 800 W @ 70V 2 × 1000 W @ 100V	4 × 400 W @ 70V 4 × 500 W @ 100V	4 × 800 W @ 70V 4 × 1000 W @ 100V
Amplink	—	—	24 channels, RJ-45, with card	24 channels, RJ-45, with card	24 channels, RJ-45, with card
Dante	4 channels, RJ-45	4 channels, RJ-45	8 × 8 channels, RJ-45, with card	8 × 8 channels, RJ-45, with card	8 × 8 channels, RJ-45, with card
Dimensions (Rack Height, H × W × D)	1RU 44 × 483 × 414 mm 1.7 × 19.0 × 16.3 in	1RU 44 × 483 × 414 mm 1.7 × 19.0 × 16.3 in	2RU 88 × 483 × 525 mm 3.5 × 19.0 × 20.7 in	2RU 88 × 483 × 525 mm 3.5 × 19.0 × 20.7 in	2RU 88 × 483 × 525 mm 3.5 × 19.0 × 20.7 in
Net Weight	6.4 kg (14.1 lb)	6.4 kg (14.1 lb)	11.1 kg (24.4 lb)	12.9 kg (28.4 lb)	12.9 kg (28.4 lb)
Product Codes	813375-1310 (US-120V) 813375-2310 (EU-230V) 813375-3310 (JP-100V) 813375-4310 (UK-230V) 813375-5310 (AU-240V)	813403-1310 (US-120V) 813403-2310 (EU-230V) 813403-3310 (JP-100V) 813403-4310 (UK-230V) 813403-5310 (AU-240V)	361810-1110 (US-120V) 361810-4110 (EU-230V) 361810-3110 (JP-100V) 361810-5110 (UK-230V) 361810-2110 (AU-240V)	361810-1110 (US-120V) 361810-4110 (EU-230V) 361810-3110 (JP-100V) 361810-5110 (UK-230V) 361810-2110 (AU-240V)	343546-1110 (US-120V) 343546-4110 (EU-230V) 343546-3110 (JP-100V) 343546-5110 (UK-230V) 343546-2110 (AU-240V)

