



Harman Luxury Audio Price List Feb 2019



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System Calibration & Design Services

IMPORTANT: All JBL Synthesis Systems must be calibrated.

Pricing does not include required system calibration, and must be purchased separate from equipment. All systems with an SDEC (EQ) must be calibrated by JBL Factory Personnel or JBL Synthesis certified calibrators

Product Description	Part #	MSRP
Factory Calibration & Room Design Certification All Synthesis® systems can be calibrated by JBL® factory personnel, with all aspects of the physical installation and system setup checked, including calibration of the audio system to the JBL Synthesis target curve. Calibrated systems are able to meet or exceed both SMPTE specifications for small commercial cinema and THX® specifications for home cinema. After calibration, systems will be certified as factory calibrated with frequency-response graphs for all main speakers available for presentation. Dealers are responsible for all aspects of hardware installation and shipment of calibration tools. Additionally, JBL factory personnel are also available to discuss and help plan all phases of system design and installation at no charge	NSER – 1M NSER – 3W	
	NSER – 1W NSER - DOLBY ATMOS	Open

Please contact a JBL Synthesis representative for more information about the above products/services.

Standard System Packages



					Elect	ronics			Loudsp	eakers		Acces	sories	US Pricing
	System Name	Channel Count	Room Size	Proces- sor	Main Amps	Sub Amps	EQ System	LCR's	Sur- rounds	Heights	Subwoof- ers	Speaker Brackets	Cable Kits	MSRP
	Synthesis IW-One	11.4.9	Large-XL	JBL Syn- thesis SDP-75 24	3 x JBL Synthesis SDA-8300	2 x JBL Synthesis SDA-4600	Optimizer TRINNOV	3 x SCL-2	8 x SCL-2	9 x SCL-3	4 x S2S-EX	9 x SCL- 3PCB	3 x DB25M- SDA4	VND 3,120,000,000.00
Systems	Synthesis IW-Two	9.4.6	Medium- Large	Lexicon MC-10	2 x JBL Synthesis SDA-8300	JBL Synthesis SDA-4600	ARCOS SFM JBL Synthesis SDEC4500P	3 x SCL-2	6 x SCL-4	6 x SCL-3	4 x S4S (w/ S4SBB)	6 x S4PCB 6 x SCL- 3PCB	SDA5500X- LRIC	VND 2,104,000,000.00
In-Wall §	Synthesis IW-Three	7.4.4	Medium- Large	Lexicon MC10	2 x JBL Synthesis SDA-8300	(use 4-ch's of main amp)	Dirac Live	3 x SCL-3	4 x SCL-4	4 x SCL-3	4 x S4S (w/S4SBB)	4 x S4PCB 7 x SCL- 3PCB	8 x 2FXLR- SDAIC	VND 1,335,000,000.00
_	Perfor- mance IW-One	7.2.4	Small- Medium	Lexicon RV-9	JBL Synthesis SDA-7200	(use 2 ch's of main amp)	Dirac Live	3 x SCL-4	4 x SCL-4	4 x SCL-3	2 x S4S (w/S4SBB)	7 x S4PCB 4 x SCL- 3PCB	n/a	VND 1,063,700,000.00
	Perfor- mance IW-Two	7.2	Small- Medium	Lexicon RV-9	n/a	Revel SA1000	Dirac Live Dirac Live	3 x SCL-4	4 x SCL-4	n/a	2 s SSW-4	7 x S4PCB	n/a	VND 720,400,000.00

Standard System Packages



					Elect	ronics			Loudsp	eakers		Acces	sories	US Pricing
	System Name	Channel Count	Room Size	Proces- sor	Main Amps	Sub Amps	EQ System	LCR's	Sur- rounds	Heights	Subwoof- ers	Speaker Brackets	Cable Kits	MSRP
SI	Synthesis One	15.4.12	XL Plus	JBL Synthesis SDP-75 32	2 x JBL Synthesis SDA-8300	8 x JBL Synthesis SDA-4600	Optimizer + ARCOS SFM JBL Synthesis SDEC5500	5 x 4367	10 x SCL-2	12 x SCL-3	8 x S2S-EX	12 x SCL- 3PCB	4 x DB25M- SDA4 1 x SDA5500X- LRIC	VND 5,638,000,000.00
-In Systems	Synthesis Two	13.4.10	Large-XL	JBL Synthesis SDP-75	2 x JBL Synthesis SDA-8300	3 x JBL Synthesis SDA-4600	Optimizer TRINNOV	3 x 4367	8 x SCL-2	8 x SCL-3	4 x S2S-EX	8 x SCL- 3PCB	3 x SB25M- SDA4 2 x FXLR- SDAIC	VND 3,694,400,000.00
Built-In	Synthesis Three	9.2.6	Large-XL	JBL Synthesis SDP-75 16	2 x JBL Synthesis SDA-8300	JBL Synthesis SDA-4600	Optimizer TRINNOV	3 x 4367	6 x SCL-4	6 x SCL-3	2 x S2S-EX	6 x S4PCB 6 x SCL- 3PCB	2 x DB25M- SDA4 2 x 2FXLR- SDAIC	VND 2,419,000,000.00
	Synthesis Four	7.2.4	Medlium- Large	Lexicon MC-10	2 x JBL Synthesis SDA-8300	JBL Synthesis SDA-4600	Dirac Live	3 x SAM1HF 3 x SAM2LF	4 x SCL-4	4 x SCL-3	2 x S2S-EX	4 x S4PCB 4 x SCL- 3PCB	8 x 2FXLR- SDAIC	VND 1,064,000,000.00



Surround Processors

Model	Product Description	Part #	MSRP
SDP-75	32, 24 or 16 Channel Digital Audio Processor / Universal Spatial-Accurate 3D Audio playback / 118 Digital and Analog Inputs and 80 audio Outputs / 8x HDMI Input, 2x HDMI Outputs / User-friendly, self-explanatory user interface / Built-in WiFi & UPnP/DLNA Compliant Digital Media Renderer / Wide choice of Remote Options. IN 25 SOURCE PREAMP •; 7 x HDMI Inputs (4 programmed for HDMI 2.0, 3 Programmed for HDMI 1.4 compatibility) • 3x RCA stereo • 1x 16 AES channels on DB25		
	 2x XLR stereo 4x S/PDIF coaxial on RCA 1x RCA 7.1 4x S/PDIF optical on TosLink 1x 3D Microphone Input 	SDP-75-32AM SDP-75-32EU	VND 730,800,000.00/ea
	2x AES/EBU on XLR OUT UP TO 32 SIMULTANEOUS OUTPUTS	SDP-7524AM	VND 649,600,000.00/ea
	 2x HDMI outputs 32x Balanced on 4x DB25 16x AES channels on DB25 16x Balanced on 16x XLR 1x AES/EBU on XLR 1x RCA stereo 1x S/PDIF coaxial + 1x S/PDIF optical 1 AML extension link Dimensions (H x W x D): 6.1" x 16.9" x 15.9" (155mm x 430mm x 405mm) Weight: 30.8 lb (14.5kg) 	SDP-75-16AM	VND 545,200,000.00/ea
	Calibration microphone for JBL SDP-75	OPT-MIC3-XLRS	VND 15,080,000.00
DB25M-SDAA	8-channel cable for JBL SDP-75 to SDA4600 and SDA8300 amplifier analog inputs	DB25M-SDA4	VND 11,600,000.00
SDP-25	7.1-channel Digital Surround Processor • Full Suite of home theater audio formats • Six HDMI inputs including one on the front panel • Two HDMI outputs, including one with ARC capability • Composite and component video inputs for use with legacy video sources • Five each optical and coaxial digital audio inputs and two each outputs • 7.1 direct audio inputs • USB audio input for connection to digital music servers • Flexible control options including full-featured remote control, RS-232, and IR blaster connections • Software upgradeable via USB connection • Removable IEC power cord • Dimensions (H x W x D): 5.25" x 19" x 16-9/32" • Weight: 19.5 lbs (8.86 kg) Limited quantities available. Contact your JBL Synthesis sales rep for special oppor-	SDP25	VND 58,000,000.00/ea
	tunities.		



Lexicon Surround Processor and AV Receivers

Model	Product Description	Part #	MSRP
MC-10	Immersive Surround Sound AV Processor Dirac Live® for Lexicon room correction Logic7 Immersion natural sound up mixer Spotify® Connect enabled Dolby Atmos & DTS:X 11.1 decoding and 7.2.4 outputs Dolby Vision compatible Cirrus CS42528 audiphile DAC Rear panel Ethernet, RS232, Main and Z2 IR and triggers 4K (UHD) HDMI2.0a with HDCP2.2 Free MusicLife iOS UPnP and control app 7 HDMI inputs, 3 HDMI outputs, ARC compatible Balanced XLR outputs Independent volume control of sub outputs Weight: 22.6 lbs (10.25kg) Dimensions (including feet and speaker terminals): 17"W x 16.7"D x 6.7"H (433 x 425 x 171mm)	LEXMC10AM LEXMC10EU	VND 139,200,000.00/ea
RV-9	Class G Immersive Surround Sound AVR Class G power amplification Dirac Live® for Lexicon room correction Logic7 Immersion natural sound up mixer Spotify® Connect enabled Dolby Atmos & DTS:X 11.1 decoding and 7.2.4 outputs Dolby Vision compatible Cirrus CS42528 audiphile DAC Rear panel Ethernet, RS232, Main and Z2 IR and triggers K (UHD) HDMI2.0a with HDCP2.2 Lexicon AV control app THDMI inputs, 3 HDMI outputs, ARC compatible Weight: 36.8 lbs (16.7kg) Dimensions (including feet and speaker terminals): 17"W x 16.7"D x 6.7"H (433 x 425 x 171mm)	LEXRV9AM LEXRV9EU	VND 150,800,000.00/ea
RV-6	Class A/B Immersive Surround Sound Receiver Class A/B power amplification Dirac Live® for Arcam room correction Logic7 Immersion natural sound up mixer Spotify® Connect enabled Dolby Atmos & DTS:X 11.1 decoding and 7.2.4 outputs Dolby Vision compatible Cirrus CS42528 audiphile DAC Ethernet, RS232 and IR control 4K (UHD) HDMI2.0a with HDCP2.2 Lexicon AV control app 7 HDMI inputs, 3 HDMI outputs, ARC compatible Weight: 34.17 lbs (15.5kg) Dimensions (including feet and speaker terminals): 17"W x 16.7"D x 6.7"H (433 x 425 x 171mm)	LEXRV6AM LEXRV6EU	VND 90,500,000.00/ea
2FXLR-SDAIC	1.5M interconnect cable with 2 Female XLR to 2 mini Phoenix SDA Amplifier input connector. Each cable carries 2 channels from processor to adjacent channels on SDA 8300, SDA4600 and Crown CDI amplifiers.	2FXLR-SDAIC	VND 3,940,000.00/ea
2MRCA-SDAIC	1.5M interconnect cable with 2 Male RCA to 2 mini Phoenix SDA Amplifier input connector. Each cable carries 2 channels from processor to adjacent channels on SDA 8300 , SDA4600 and Crown CDI amplifiers.	2MRCA-SDAIC	VND 3,480,000.00/ea



Equalizers & Interconnect Kits

Model	Product Description	Part #	MSRP
SDEC-5500	• 16-channel Input, over 500-band parametric EQ, bass management with 16 high pass filters and 4 low pass filters, 8 phase filters, bass/treble/thx re-eq circuit, speaker drive pre-EQ, screen and speaker cloth pre-EQ correction • Speaker time delay correction for all 20 outputs • Patented Sound Field Management (SFM) when used with JBL Synthesis ARCOS calibration system • Patented Auto Curve Sum for Subwoofer to Main speaker optimization when used with JBL Synthesis ARCOS calibration system • Active 2-way (x3 channels) crossover for bi-amplification of Left-Center-Right speakers with pre and post crossover drive shaping • Digital outputs via digital Blu Link audio • Compatible with SDEC4500X analog output expander • Dimensions (H x W x D): 1.8" x 19" x 9.3" (4.5 cm x 48.3 cm x 23.5 cm) • Weight: 6.5 lb (3kg) • Black finish The SDEC5500 was originally developed for ARCOS calibration with the SDP-75AV processor. The new Optimizer software is now recommended for many SDP-75 based systems and offers a simplified signal path when used. Optimizer is especially recommended for the higher channel count SDP-75-24 and 32 channel based systems, removing the need for multiple SDECS. The SDEC5500 is a viable alternate outboard EQ component for some SDP-75 systems. It offers electronic crossovers, tuning files for many JBL speakers and can array an additional pair of side channels and four total subwoofers without using a physical output of the SDP-75 AV processor. A major advantage of the SDEC5500 is its use with lower channel count 12 channel AV processors. An alternate software load for the SDEC5500 is now available to expand the channel count of any 12 Channel AV processor to emulate the higher speaker count and placement of our more advanced 3D audio systems. The SDEC can "array" another pair of front height Channels for implementing 6 "heights", two pair of lower level side channels for 6"sides", in addition to arraying 3 additional subwoofers and electronic crossovers for bi-amplification of front speakers.	SDEC5500	VND 162,400,000.00/ea
Interconnect Kit for SDEC5500p with SDA Am- plifiers	Recommended interconnect kit for SDEC5500 with SDA Amplifiers • (16) SDEC input cable. Female XLR to SDEC Phoenix Connector Length: 1.5M • (2) CAT 5e cable for Blu Link Length: 2 FT	S5500XLRIC	VND 46,400,000.00/ea



Equalizers & Interconnect Kits

Model	INTERCONNECT KITS Product Description	Part #	MSRP
SDEC-4500P	SDEC-4500P 12-channel Input, 4-channel output, over 500-band parametric EQ, bass management with 16 high pass filters and 4 low pass filters, 8 phase filters, bass/treble/thx re-eq circuit, speaker drive pre-EQ, screen and speaker cloth pre-EQ correction Speaker time delay correction for all 20 outputs Patented Sound Field Management (SFM) when used with JBL Synthesis ARCOS calibration system Patented Auto Curve Sum for Subwoofer to Main speaker optimization when used with JBL Synthesis ARCOS calibration system Active 2-way (x3 channels) crossover for bi-amplification of Left-Center-Right speakers with pre and post crossover drive shaping Dimensions (H x W x D): 1.8" x 19" x 9.3" (4.5 cm x 48.3 cm x 23.5 cm) Weight: 6.5 lb (3kg)	SDEC4500P (Universal Voltage)	VND 162,400,000.00/ea
SDEC-4500X	SDEC-4500X • 16-channel output expander for use with SDEC4500P and SDEC5500 • Dimensions (H x W x D): 1.8" x 19" x 9.3" (4.5 cm x 48.3 cm x 23.5 cm) • Weight: 6.5 lb (3kg) • Black finish	SDEC4500X (Universal Voltage)	VND 92,800,000.00/ea
Interconnect Kit for SDEC4500P/ 4500X	SDEC4500P with 4500X Interconnect Kit • (8) SDEC input cable. Female XLR to SDEC Phoenix Connector Length: 1 M • (14) SDEC output cable. SDEC Phoenix connector to Male XLR Length: 1.5 M • (4) SDEC Output cable Phoenix to Male XLR Length: 2M • 7.1 Kit	S4500XLRIC	VND 34,800,000.00/ea
Interconnect Kit with XLR for SDEC4500P with SDA Am- plifiers	sDEC4500P Interconnect Kit (12) SDEC input cable. Female XLR to SDEC Phoenix Connector Length: 1 M (4) SDEC ouptu cable. SDEC Phoenix connector to Male XLR to Length: 1 M (4) Female XLR to female RCA subwoofer adaptor (4) CAT 5e cable for Blu Link Length: 2 FT 3 D Audio Kit	SDA4500XLRIC	VND 46,400,000.00/ea
Interconnect Kit with RCA for SDEC4500P with SDA Amplifiers	sDEC4500P Interconnect Kit (12) SDEC input cable. Female RCA to SDEC Phoenix Connector Length: 1 M (4) SDEC ouptu cable. SDEC Phoenix connector to Male RCA Length: 1 M (4) Female RCA to female RCA subwoofer adaptor (4) CAT 5e cable for Blu Link Length: 2 FT 3D Audio Kit	SDA4500RCAIC	VND 46,400,000.00/ea
Premiere Inter- connect Kit for SDEC4500P	Premiere SDEC4500P Interconnect Kit • (12) SDEC input cable. Female XLR to SDEC Phoenix Connector Length: 1 M • (4) SDEC ouptu cable. SDEC Phoenix connector to Male XLR to Length: 1 M • (4) Female XLR to female RCA subwoofer adaptor • (4) CAT 5e cable for Blu Link Length: 2 FT • 3D Audio Kit	SDA4500XLRIC PREMIERE	VND 58,000,000.00/ea



Equalizers & Interconnect Kits

Model	Product Description	Part #	Distributor Price MSRP
SDEC-3500	8 x 8 Channel Equalizer • 8-channel input, 8-channel output, 124-band parametric EQ, bass management with 7high pass filters and 1 low pass filter, 4 phase filters, bass/treble circuit, speaker drive pre-EQ, screen and speaker cloth pre-EQ correction • Speaker time delay correction for all 8 outputs • Patented Auto Curve Sum for Subwoofer to Main speaker optimization when used with JBL Synthesis ARCOS calibration system • Dimensions (H x W x D): 1.8" x 19" x 9.3" (4.5 cm x 48.3 cm x 23.5 cm) • Weight: 6.5 lb (3kg) Limited quantities available. Please contact your JBL Synthesis sales rep for special opportunities.	SDEC3500	VND 139,200,000.00/ea
Interconnect Kit for SDEC3500	SDEC-3500 Interconnect Kit (8) SDEC input cable. Female RCA to SDEC Phoenix Connector Length: 1 M (7) SDEC output cable. SDEC Phoenix connector to Male RCA Length: 2 M (1) SDEC Phoenx connector to 2 Femal RCA (1) CAT 5e cable for Blu Link Length: 7 FT	S3500RCAIC	VND 20,900,000.00/ea
Interconnect Kit with XLR Cables for SDEC4500X, SDEC3500 or SDEC3000	SDEC-3500 Interconnect Kit • (8) SDEC input cable. Female XLR to SDEC Phoenix Connector Length: 1 M • (14) SDEC output cable. SDEC Phoenix connector to Male RCA Length: 1.5 M • (4) SDEC Phoenx connector to Male XLR Length: 2 M	S3000XLRIC	VND 34,800,000.00/ea

JBL S Y N T H [S | S *

JBL Synthesis Power Amplifiers

Model	Product Description	Part #	MSRP
SDA 8300	High-performance installation amplifier • 8 x 300 Watts (Bridgeable to 600 Watts) • Frequency Response ±0.25 dB • BLU Link Signal-to-Noise Ratio >108 dB • Analog Input Signal to Noise Ratio >104 dB • Total Harmonic Distortion 0.35% • Voltage Gain (at Maximum Level Setting) 34 dB • Damping Factor >1000 • Input Impedance 10 kOhms, 5 kOhms • Maximum Input Level before Compression +20dBu • 7-Volt Capable • Dimensions (H x W x D) 3.5" x 19" x 14.25" (8.75 cm x 48.3 cm x 36 cm) • Weight: 23.5 lbs (10.66 kg)	SDA-8300	VND 127,600,000.00/ea
SDA 4600	High-performance installation amplifier • 4 x 600 Watts (Bridgeable to 1200 Watts) • Frequency Response ±0.25 dB • BLU Link Signal-to-Noise Ratio >108 dB • Analog Input Signal to Noise Ratio >104 dB • Total Harmonic Distortion 0.35% • Voltage Gain (at Maximum Level Setting) 34 dB • Damping Factor >1000 • Input Impedance 10 kOhms, 5 kOhms • Maximum Input Level before Compression +20dBu • 7-Volt Capable • Dimensions (H x W x D) 3.5" x 19" x 14.25" (8.75 cm x 48.3 cm x 36 cm) • Weight: 20.1 lbs (9.12 kg)	SDA-4600	VND 104,400,000.00/ea
SDA 7200	Multi-channel unbalanced power amplifier Latest generation, Harman-developed digital amplifier design High efficiency and dual-speed fans for cool, quiet operation Short-circuit and thermal protection circuitry Music sense circuitry and low voltage trigger connection for automatic turn-on Front-panel LED indicators for individual channel status Binding post terminals accommodate large gauge speaker cable Removable IEC power cord 7-Volt Capable Dimensions (W x H x D): 17.25 x 16.25 (with Connectors) x 6 or 5.25 (without Feet), (438 mm x 413 mm (with Connectors) x 152 or 133 (without Feet)) Weight: 26.5 lbs (12 kgs) Blu-link unavailable	SDA-7200 SDA-7200/220	VND 69,600,000.00/ea



Interconnect Kits for SDA and Crown Amplifiers

Model	Product Description	Part #	MSRP
2FXLR-SDAIC	1.5M interconnect cable with 2 Female XLR to 2 mini Phoenix SDA Amplifier input connector. Each cable carries 2 channels from processor to adjacent channels on SDA 8300, SDA4600 and Crown CDI amplifiers.	2FXLR-SDAIC	VND 3,950,000.00/ea
2MRCA-SDAIC	1.5M interconnect cable with 2 Male RCA to 2 mini Phoenix SDA Amplifier input connector. Each cable carries 2 channels from processor to adjacent channels on SDA 8300 , SDA4600 and Crown CDI amplifiers.	2MRCA-SDAIC	VND 3,480,000.00/ea
DB25M-SDA4	DB25 to 8 channel SDA Analog inputs for use with SDP75 – Need one cable per 8 channels	DB25M-SDA4	VND 11,600,000.00/ea



Lexicon Amplifiers

Model	Product Description	Part #	MSRP
DD-8+	Network Amplifier • Multi-patented DriveCore amplifier technology • 8 channels each with 125W into 8Ω, all channels driven • Matrix routing - assigns any or all input sources to any or all outputs • 10 analog (5 stereo) and 4 stereo digital inputs • 24-bit/192kHz high-resolution audiophile DAC • Built-in DSP accessible via Ethernet-connected computer • Independent channel output level, bass, treble, variable HP and LP filters • Output limiter and time delay control • Signal sensing channel inputs & 5-15V trigger control • Compatible with IP control/automation systems by Crestron, AMX, Control 4, and more • 10-band parametric equalizer with pink noise generator • HARMAN GreenEdge™ energy compliance • Weight: 9.2 lbs (4.2kg) • Dimensions (including feet and speaker outputs): 17.3″W x 14.9″D x 2.1″H (439 x 378 x 53mm) The DD8+ with its onboard DSP is perfect for adding additional or arraying additional side or Height channels to a Lexicon RV6, RV9 AV Receiver or MC 10 Processor 12 channel processor.	LEXDD8PLAM LEXDD8PLEU	VND 69,600,000.00/ea
DD-8	Multi-room Audio Amplifier • Multi-patented DriveCore amplifier technology • 8 channels each with 125W into 8Ω, all channels driven • High-efficiency, quiet convection cooled design • Local/Bus RCA input selection • Independent channel output level controls • 12V trigger input/output and signal-sensing channel inputs • Short-circuit and thermal protection circuitry • Weight: 9.2 lbs (4.2kg) • Dimensions (including feet and speaker outputs): 17.3"W x 14.9"D x 2.1"H (439 x 378 x 53mm) Notes for DD8 – the DD8 may be used to add Height channels to RV 6 and RV9 AV Receivers. The additional amp channels may be used for remote zones.	DD8A-BLK-U-US DD8A-BLK-U-EU	VND 46,400,000.00/ea



Revel Subwoofer Amplifier

Model	Product Description	Part #	MSRP
SA1000	Amplifier • User-adjustable Single-band PEQ - Room Equalization • Short-circuit and over-current protection • Over-temperature compensation • Two dual=banana output connectors for easy connection • Rated output power (RMS) into the minimum impedance of 4 Ohms: 700 Watts (350W per subwoofer) • Peak power: 1500 Watts (750W per subwoofer) • Rated Impedance: 4 Ohms • Input sensitivity to 1W @ 50Hz: 16.3mVrms +/- 1dB (Single input driver) Gain = 41.7dB • Minimum AC Main power requirements: 100-120VAC-50-60Hz Model 700W 5A 230VAC 50-60Hz Model: 700W, 3A • Dimensions: H x W x D: 3.5" x 17" x 1.04" (88.9mm x 431.8mm x 280.3mm) • Weight: 14 lb (6.35kg) • Packaged dimensions (H x W x D): 16.3" x 7.5" x 21.5" (413 x 190 x 546mm) • Packaged weight: 18 lb (8.2 kg)	REVSA1000AM UPC: 050667371401 REVSA1000EP	VND 27,840,000.00/ea

Loudspeakers & Subwoofers



Project Array Series Loudspeakers

Model	Product Description	Part #	MSRP
1400 Array	3-Way Floor Standing Loudspeaker • 14" (35.6 cm) woofer • 3" (7.6 cm) aluminum high-frequency compression driver with exposed vertical bi-radial for superior imaging horn • 1" (2.5 cm) Pure-titanium Ultrahigh-frequency compression driver with horn • Frequency Response 32Hz - 40kHz • Power Handling 300 Watts • Sensitivity (2.83V @ 1m) 89dB • Nominal Impedance 8 Ohms • Dimensions (H x W x D): 46.5" x 15.5" x 19" (118.1 cm x 39.4 cm x 48.3 cm) • Weight: 115 lb (52.2 kg) • Gloss wood grain finish	N1400 ARRAY BG	VND 278,400,000.00/pr
1000 Array	3-Way Floor Standing Loudspeaker • 10" (25.4 cm) woofer • 1.8" (4.6 cm) titanium high-frequency compression driver with exposed vertical bi-radial for superior imaging horn • 1" (2.5 cm) Pure-titanium ultrahigh-frequency compression driver with horn • Frequency Response 35Hz - 40kHz • Power Handling 200 Watts • Sensitivity (2.83V @ 1m) 89dB • Nominal Impedance 8 Ohms • Dimensions (H x W x D): 43.5" x 12.3" x 17" (110.5 cm x 31.1 cm x 43.2 cm) • Weight: 70 lb (31.8 kg) • Gloss wood grain finish	N1000 ARRAY BG	VND 208,800,000.00/pr
800 Array	3-Way Floor Standing Loudspeaker • 8" (20.3 cm) woofer • 1.8" (4.6 cm) titanium high-frequency compression driver with exposed vertical bi-radial for superior imaging horn • 1" (2.5 cm) Pure-titanium ultrahigh-frequency compression driver with horn • Frequency Response 55Hz - 40kHz • Power Handling 200 Watts • Sensitivity (2.83V @ 1m) 88dB • Nominal Impedance 8 Ohms • Dimensions (H x W x D): 29.3" x 10.8" x 14" (74.3 cm x 27.3 cm x 35.6 cm) • Weight: 40 lb (18.1 kg) • Gloss wood grain finish	N800 ARRAY BG	VND 162,400,000.00/pr

Loudspeakers & Subwoofers



Project Array Series Loudspeakers

Model	Product Description	Part #	MSRP
880 Array	3-Way Center Channel Loudspeaker • Two 8" (20.3 cm) woofers • 3" (7.6 cm) aluminum high-frequency compression driver with horn • 1" (2.5 cm) Pure-titanium ultrahigh-frequency compression driver with horn • Frequency Response 70Hz - 40kHz • Power Handling 200 Watts • Sensitivity (2.83V @ 1m) 90dB • Nominal Impedance 8 Ohms • Dimensions: 12.3" x 28.8" x 11" (31.2 cm x 73.2 cm x 27.9 cm) • Weight: 46 lb (20.9 kg) • Gloss wood grain finish	N880 ARRAY BG	VND 92,800,000.00/ea
1500 Array	Powered Subwoofer • 15" (38.1 cm) front-firing subwoofer • 1000-watt (RMS) amplifier • RCA unbalanced Line-level in/out, •Crossover with bypass, phase, auto-power on/off • Dimensions (H x W x D): 23.5" x 20" x 21" (58.4 cm x 49.5 cm x 48.3 cm) • Weight: 125 lb (56.8 kg) • Gloss wood grain finish	N1500 ARRAY BG N1500 ARRAY BG/230 (230V/50Hz)	VND 116,000,000.00/ea



Synthesis Custom In-Wall Loudspeakers

Model	Product Description	Part #	MSRP
SCL-2	Speaker Type: 2-1/2-way Triple 8" In-wall Loudspeaker Low frequency transducer: Three 8" (200mm)cast-frame, Advanced Aluminum Matrix cone woofers Mid/High frequency transducer: D2415K, 1.5" (38mm), dual annular ring Teonex® diaphragm compression driver mounted to Sonoglass® horn/baffle Maximum recommended power: 450 watts RMS Frequency response (-6dB on-axis): 57Hz-25kHz Coverage area (-6dB@20kHz): 80 x 70 Degrees (Hor x Vert) Coverage area (-6dB@10kHz): 100 x 100 Degrees (Hor x Vert) Sensitivity (2.83V@1m): 92dB Nominal Impedance: 6 Ohm Crossover frequencies: 225Hz, 1.3kHz Enclosure type: Sealed in-wall mount with included back box Inputs: Dual gold-plated binding posts Finished grille dimensions (H x W): 40.2" x 12.8" (1020.8mm x 325.5mm) Cutout dimensions with backbox (H x W): 38.25" x 11.5" (971.6mm x 292.1mm) Mounting depth with backbox: 5.8" (147mm) Weight: 53.5 lb (24.3kg) Finishes: Matte Black with white paintable grille	SCL-2	VND 278,400,000.00/pr
SCL-3	Speaker Type: Two-way In-Wall Loudspeaker • Low Frequency Transducer: Dual 5-1/2" (130mm) cast-frame, advanced aluminum matrix cone woofers • Mid/High Frequency Transducer: D2-derived 1" (25mm) 2409H annular ring, Teonex® diaphragm compression driver • Maximum Recommended Amplifier Power: 300 watts RMS• • Frequency Response (-6dB on-axis): 65 Hz – 33KHz • Coverage area (-6dB @ 20 KHz): 90 x 60 deg, (-6dB @ 10 KHz): 110 x 90 deg (Hor. x Vert.) • Sensitivity (2.83V@1m): 91dB • Nominal Impedance: 6 Ohm • Crossover Frequencies: 1.3 KHz • Enclosure type: Sealed In-Wall Mount with included back box • Inputs: Dual Gold-plated Five-way Binding Posts • Dimensions (H x W x D): 16.5" x 16.5" x 6.01" (418mm x 418mm x 153mm) • Weight: 24.3 lb (11.02 kg) • Finishes: Matte Black	SCL-3	VND 139,200,000.00/pr
New-Construction Brackets	New-Construction Bracket for SCL-3	SCL-3PCB	VND 1,160,000/ea
SCL-4	Speaker Type: Two-way In-Wall Loudspeaker Low Frequency Transducer: 7" (180mm) cast-frame, advanced aluminum matrix cone woofer Mid/High Frequency Transducer: D2-derived 1" (25mm) 2409H annular ring, Teonex® diaphragm compression driver Maximum Recommended Amplifier Power: 300 watts RMS Frequency Response (-6dB on-axis): 45 Hz – 33KHz Coverage area (-6dB @ 20 KHz): 100 x 100 deg, (-6dB @ 10 KHz): 120 x 120 deg (Hor x Vert) Sensitivity (2.83V@1m): 91dB Nominal Impedance: 6 Ohm Crossover Frequencies: 1.3 KHz Enclosure type: Sealed In-Wall Mount with included back box Inputs: Dual Gold-plated Five-way Binding Posts Dimensions (H x W x D): 25" x 16.1" x 3.7" (636mm x 409mm x 93mm) Weight: 27.6 lb (12.51 kg) Finishes: Matte Black	SCL-4	VND 139,200,000.00/pr
New-Construction Brackets	New-Construction Bracket for SCL-4	S4PCB	VND 1,160,000.00/ea



In-Wall Synthesis Series In-Wall Loudspeakers

Model	Product Description	Part #	MSRP
S4AI	Multipolar Flush mount Surround Loudspeaker Shipped as bi-pole (factory recommended) Configurable mono-, bi-pole or di-pole operation Single or Dual-drive mode Mid/Tweeter Array can be rotated for Horizontal or Vertical orientation Can be mounted in-ceiling "(20.3 cm) woofer Dual 4" (10.2 cm) midranges Three 1" (2.5 cm) pure-titanium tweeters with waveguides Maximum Recommended Amplifier Power 200 Watts single-driven or 175 watts per array, dual-driven Nominal Impedance 6 Ohms Sensitivity (2.83V @ 1m) 90dB Frequency Response (-3dB) 80Hz - 20kHz Dimensions (H x W x D): 23.9" x 14" x 3.8" (60.7 cm x 35.6 cm x 9.7 cm) Weight: 23 lb (10.45 kg) Textured black finish with paintable white grilles Requires rough-in or retrofit brackets	NS4AI	VND 87,000,000.00/pr
New-Construction Brackets	New-Construction Bracket for S4HC, S4VC, and S4AI Models	S4PCB	VND 1,160,000.00/ea
Retrofit Brackets	Retrofit Bracket for S4HC, S4VC, and S4AI Models	S4RFB	VND 1,630,000.00/ea

Subwoofers - Custom Installation

Model	Product Description	Part #	MSRP
S1S-EX	THX® Ultra2™ Passive Subwoofer • 18" (45.7 cm) Aquaplas™ front-firing woofer • Sensitivity (2.83V @ 1m) 97dB @ 50Hz • Impedance 8 Ohms Nomina • Bass Driver 18" cone • Power Rating 1.200 Watts (recommended); 3,600 Watts (peak) • Frequency Response 20Hz − 200Hz • Dimensions (H x W x D): 34.5" x 21" x 22" (87.6 cm x 53.3 cm x 55.9 cm) • Weight: 129 lb (58.6 kg) • Textured black finish (no grille)	NS1S-EX	VND 67,300,000.00/ea
SSW2	Dual 12" (300mm) Passive Subwoofer Dual 12" (300mm) black-anodized aluminum cone woofers Designed for use with JBL Synthesis SDA amplifiers Single-input, dual-driver configuration Designed for multiple applications, including in cabinets, behind screens, and in-room Can be oriented vertically or horizontally Frequency Response: 20Hz - 400Hz (-6dB) Maximum Recommended Amplifier Power: 1200 Watts RMS per channel Impedance: 8 Ohms norminal Sensitivity: 93dB (1 Watt at 1 Meter) @60Hz Dimensions (H x W x D): 33" x 19" x 15.3" (838.2 x 482.6 x 389.16mm) Weight: 141 lbs (64kg) per speaker	SSW2BLK	VND 81,200,000.00/ea

Loudspeakers & Subwoofers Continued



Subwoofers - Custom Installation

Model	Product Description	Part #	MSRP
S4S	Flush-mount Passive Subwoofer Two 10" (25.4 cm) front-firing woofers using Ceramic-Metal Anodized woofers for high output and low distortion. Frequency Response 22Hz – 150Hz (-3dB) Maximum Recommended Amplifier Power 600 Watts Impedance 6 Ohms nominal 4 Ohms minimum Sensitivity 88dB (2.83V/1m), both woofers driven Wall grille cutout dimensions (H x W): 24.5" x 15" (62.2 cm x 38.1 cm) Weight: 24 lb (10.9 kg) Paintable finish (grille) Requires acoustical back box (sold separately; see below)	NS4S	VND 20,900,000.00/ea
S4SBB	Acoustical Back-Box for S4S In-wall acoustical back box (requires 6" stud depth) with multiple patents for isolating the back box from the wall and stud installation. Dimensions (H x W x D): 64" x 14" x 5.1" (162.6 cm x 35.6 cm x 13 cm) Weight: 35 lb (15.9 kg) Preconstruction or removal of wall board required for installation	NS4SBB	VND 11,600,000.00/ea
SSW-4	In-wall Subwoofer • Dual 8" (200mm) low-profile, long-throw, Klippel-optimized, metal cone woofers • Front-firing drivers with sealed back box for superior acoustic tuning • Gold-plated speaker terminals • Zero-bezel, magnetically-attached grille • Mounting cutout size (H x W): 23-1/2" x 14-1/2" (596.9mm x 368mm) • Sensitivity (2.83V/1m): Variable using the SA1000 • Nominal impedance: 8 ohms • Required Amplifier: JBL Synthesis SDA-8300 (Connect up to eight SSW-4 Subwoofers with each SDA-8300 Amplifier) • Dimensions (H x W x D): 25-3/8" x 16-1/2" x 4" (645mm x 419mm x 102mm) • Weight: 28.4 lb (12.9kg) per speaker	JBLSSW4	VND 23,200,000.00/ea



Synthesis Series Built-In Loudspeakers

Model	Product Description	Part #	MSRP
SK2-3300	3-Way LCR Loudspeaker • Two 10" (25.4 cm) woofers • 3" (7.5 cm) Beryllium high-frequency compression driver with Bi-Radial® horn • 1" (2.5 cm) Beryllium ultrahigh-frequency compression driver with Bi-Radial® horn • Maximum Recommended Amplifier Power 300 Watts (RMS) • Impedance: 8 Ohms • Sensitivity (2.83V @ 1m): 93dB • Frequency Response: 50Hz – 50kHz • Dimensions (H x W x D): 23.1" x 25" x 12" (58.7 cm x 63.5 cm x 30.5 cm) • Weight: 89 lb (40.4 kg) • Textured black finish (no grille) Limited quantities available. Please contact your JBL Synthesis sales rep for special opportunities.	NSK2-3300	VND 255,200,000.00/ea
SAM1HF	High-Frequency Horn Module • 3" (7.5 cm) high-frequency compression driver with horn • 1" (2.5 cm) ultra-high frequency compression driver with horn • Maximum Recommended Amplifier Power 300 Watts (RMS) • Impedance 6 Ohms • Sensitivity (2.83V @ 1m) 98dB • Frequency Response 60Hz – 40kHz (with SAM2LF below) • Dimensions (H x W x D): 17.3" x 8" x 11.5" (43.9 cm x 20.3 cm x 29.2 cm) • Weight: 25 lb (11.4 kg) • Textured black finish (no grille)	NSAM1HF	VND 58,000,000.00/ea
SAM2LF	Low-Frequency Woofer Module • Two 8" (20.3 cm) deep anodized metal/ceramic woofers • Maximum Recommended Amplifier Power 300 Watts (RMS) • Impedance 6 Ohms • Sensitivity (2.83V @ 1m): 92dB • Frequency Response 60Hz – 40kHz (with SAM1HF above) • Dimensions (H x W x D): 20" x 10" x 10.8" (50.8 cm x 25.4 cm x 27.4 cm) • Weight: 29 lb (13.2 kg) • Textured black finish (no grille Configuration 1 ***Many other configurations are possible*** ***The HF Horn must always be vertical and never used Horizontal*** Note: SAM1HF and SAM2LF must be combined together with an SDEC4500 or 5500 (for bi-amplified active crossover), SDA 8300 or SDA4600 (bi-amplified using tuning files), or SAM12X (for passive 3-way crossover)	NSAM2LF	VND 34,800,000.00/ea
SAM12X	Passive Crossover for SAM1HF/SAM2LF Modules • Supports one SAM1HF and up to two SAM2LF modules • Compatible with SDEC3000	SAM12X	VND 11,600,000.00/ea

Loudspeakers & Subwoofers Continued



Synthesis Series Built-In Loudspeakers

Model	Product Description	Part #	MSRP
HT4V	2-way, dual 5-1/4" (133mm) thx® symmetrical vertical array bookshelf loudspeaker • thx™ ultra™ -certified carton quantity: 1 pr • 1" (25mm) pure-titanium-dome tweeter with bi-radia®l horn and dual 5-1/4" (133mm) low-frequency drivers • maximum recommended amplifier power: 150 watts • impedance: 8 ohms nominal • sensitivity: 88db @ 2.83v/1m • frequency response: 80hz − 18khz (±2db); 50hz − 20khz (−6db) ® • video-shielded • dimensions (h x w x d): 20" x 6-13/16" x 11-7/8" (508mm x 173mm x 302mm) • weight: 25 lb (11.4kg)	HT4V	VND 30,600,000.00/ea
НТ4Н	2-way, dual 5-1/4" (133mm) symmetrical horizontal array bookshelf loudspeaker • 1" (25mm) pure-titanium-dome tweeter with bi-radial horn and dual 5-1/4" (133mm) low-frequency drivers • maximum recommended amplifier power: 150 watts • impedance: 8 ohms nominal • sensitivity: 88db @ 2.83v/1m • frequency response: 80hz – 18khz (±2db); 50hz – 20khz (–6db) • video-shielded • dimensions (h x w x d): 20" x 6-13/16" x 11-7/8" (508mm x 173mm x 302mm) • weight: 25 lb (11.4kg)	НТ4Н	VND 15,300,000.00/ea

Loudspeakers & Subwoofers Continued



Studio Monitors

Model	Product Description	Part #	MSRP
4367	2-way Floorstanding Loudspeaker • Low-Frequency Transducer: 15" (380mm) 2216Nd-1 Differential Drive® woofer • Mid/High Frequency Transducer: 3" (75mm) D2430K dual compression • Maximum Recommended Amplifier Power: 300 watts RMS • Frequency Response (-6DB): 30 Hz – 40 kHz • Sensitivity (2.83V@1M): 94dB • Nominal Impedance: 6 Ohm • Crossover Frequencies: 700 Hz • Enclosure Type: Bass-reflex via Dual Front-firing Ports • Inputs: Dual Gold-plated Five-way Binding Posts • Dimensions (H X W X D): 37-1/16" x 22-1/16" x 16-3/4" (941mm x 560mm x 425mm) • Weight: 135 lb (61.2 kg) • Finishes: Walnut or Black Walnut Woodgrain Veneer	4367WX 4367BX	VND 348,000,000.00/pr
4429	12", 3-way Studio Monitor Low-frequency transducer: 300mm pure-pulp cone woofer 1200FE-8 High-frequency transducer: 50mm titanium diaphragm 175Nd-3 Ultrahigh-frequency transducer: 19mm titanium diaphragm 138Nd Recommended amplifier power: 200 watts RMS Frequency response: 40Hz – 45kHz (–6dB) Nominal impedance: 6 ohms Sensitivity: 91dB (2.83V/1m) Crossover frequencies: 800Hz, 7kHz Controls: Attenuators for MF and HF drivers Enclosure type: 25mm (1")-thick MDF (medium-density fibreboard) stock, ported Connector type: Dual gold-plated five-way binding posts Finish: Topcoated walnut veneer Grille colour: Monitor Blue Dimensions (H x W x D): 400mm x 635mm x 300mm (15-3/4" x 25" x 12") Weight: 32.3kg (71 lb)	4429	VND 116,000,000.00/pr





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