

AX800A NEO

Suggested Setups - 3rd release
March 2024



Stacked Line Array System

based on **SW1800AV2** dual 18" Subwoofer

System Item List

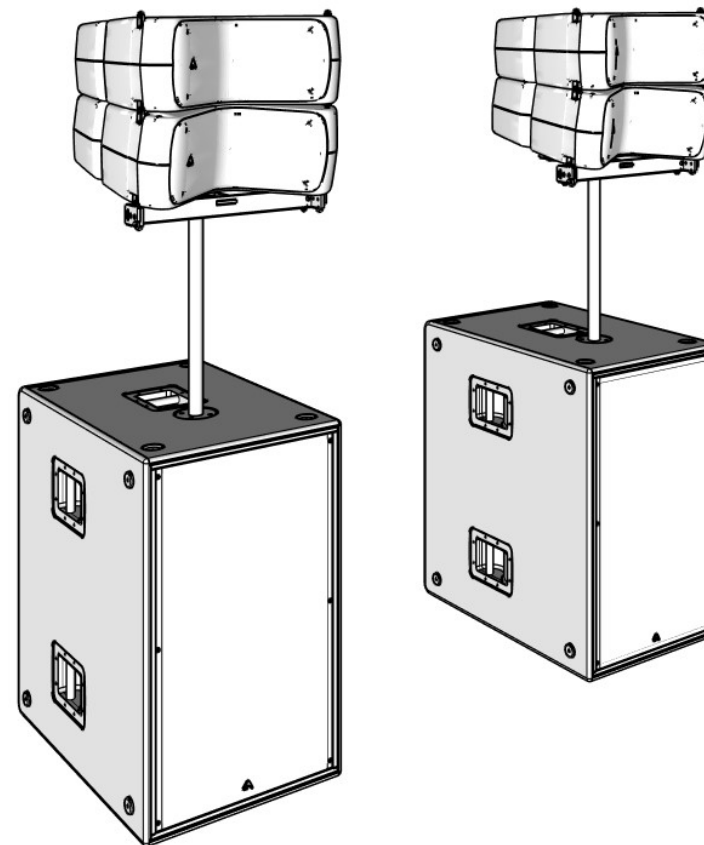
Qty	Model	Description
4	AX800ANE0	Active 2 x 8" 1.200W Line array Element
2	SW1800AV2	Dual 18" Floor Subwoofer 1.400W + 1.400W
2	KPTAX8	Pole Adapter for 2 x AX800A
2	DHSS10M20	35mm Subwoofer-Top speaker spacer with wincher
1	USB2CANDV2	USB-CANBUS Converter for System Remote control

Link cables

Qty	Code	Description
2	AR100LU07	Audio+Remote Link Cable for Top Speakers - mt.0,7
2	AR100LU025	Audio+Remote Link Cable for Subwoofer - mt.2,5
2	AR100AVLU30	Audio+Remote Cable, from FOH Mixer - mt.30
2	SDC775LU007	Power Suply Link Cable for Top Speakers - mt.0,7
2	AR100AVLU30	Audio+Remote Cable, from FOH - mt.30

General Accessories

Qty	Model	Description
1	CASEAX800AV2	Flight-Case for 4 x AX800ANE0
2	COVERSW1800	Padded Cover for SW1800AV2
4	RAINCOV800	Raincover for AX800ANE0 Signal/Power Panel
2	RAINCOV215	Raincover for SW1800AV2 Signal/Power Panel



Small Line Array System

based on **SW1800AV2** dual 18" Subwoofer

System Item List

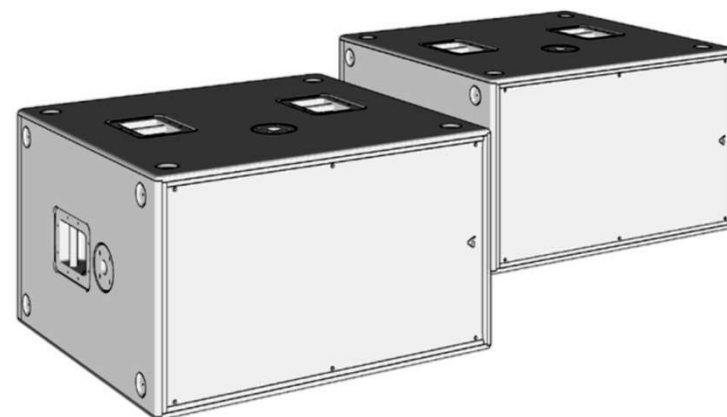
Qty	Model	Description
8	AX800ANEO	Active 2 x 8" 1.200W Line array Element
2	SW1800AV2	Dual 18" Floor Subwoofer 1.400W + 1.400W
2	KPTAX800	Short Aluminum Flying Bar for up to 4 x AX800A
1	USB2CANDV2	USB-CANBUS Converter for System Remote control

Link cables

Qty	Code	Description
6	AR100LU07	Audio+Remote Link Cable for Top Speakers - mt.0,7
2	AR100LU15	Audio+Remote Link Cable from Sub to Top - mt.15
6	SDC775LU007	Power Suply Link Cable for Top Speakers - mt.0,7
2	AR100AVLU30	Audio+Remote Cable, from FOH - mt.30

General Accessories

Qty	Model	Description
2	CASEAX800AV2	Flight-Case for 4 x AX800ANEO
2	COVERSW1800	Padded Cover for SW1800AV2
8	RAINCOV800	Raincover for AX800ANEO Signal/Power Panel
2	RAINCOV215	Raincover for SW1800AV2 Signal/Power Panel



Small Line Array System *LF - Extended*

based on SW218XAV2 High Power dual 18" Subwoofer

System Item List

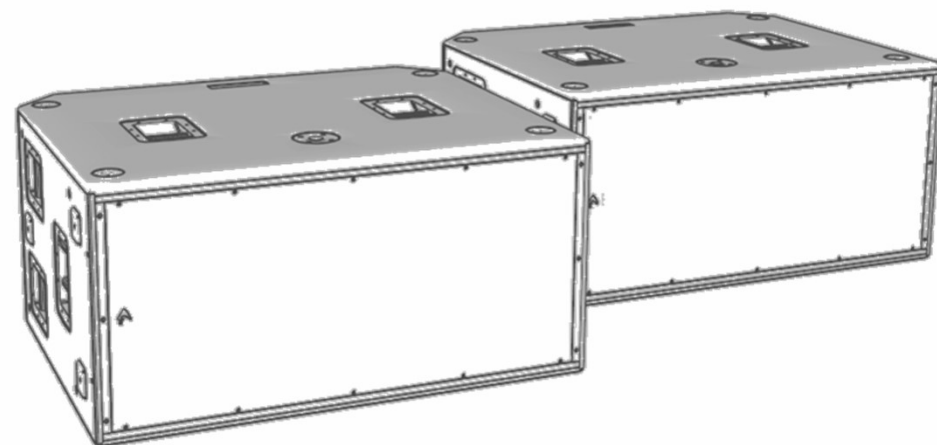
Qty	Model	Description
8	AX800ANE0	Active 2 x 8" 1.200W Line array Element
2	SW218XAV2	Dual 18" Floor Subwoofer 2.000W + 2.000W
2	KPTAX800	Short Aluminum Flying Bar for up to 4 x AX800A
1	USB2CANDV2	USB-CANBUS Converter for System Remote control

Link cables

Qty	Code	Description
6	AR100LU07	Audio+Remote Link Cable for Top Speakers - mt.0,7
2	AR100LU15	Audio+Remote Link Cable from Sub to Top - mt.15
6	SDC775LU007	Power Suply Link Cable for Top Speakers - mt.0,7
2	AR100AVLU30	Audio+Remote Cable, from FOH - mt.30

General Accessories

Qty	Model	Description
2	CASEAX800AV2	Flight-Case for 4 x AX800ANE0
2	COVERSW1800	Padded Cover for SW1800AV2
8	RAINCOV800	Raincover for AX800ANE0 Signal/Power Panel
2	RAINCOV215	Raincover for SW1800AV2 Signal/Power Panel



LF - Extended

Extra Low frequency performances

Medium Line Array System

based on **SW1800AV2** - dual 18" Subwoofer

System Item List

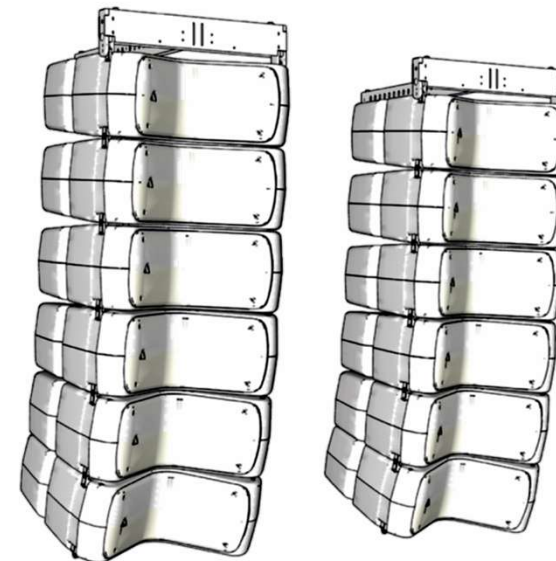
Qty	Model	Description
12	AX800ANE0	Active 2 x 8" 1.200W Line array Element
4	SW1800AV2	Dual 18" Floor Subwoofer 1.400W + 1.400W
2	KPTAX800L	Large Flying Bar fot up to 12 x AX800ANE0
1	USB2CANDV2	USB-CANBUS Converter for System Remote control

Link cables

Qty	Code	Description
10	AR100LU07	Audio+Remote Link Cable for Top Speakers - mt.0,7
2	AR100LU15	Audio+Remote Link Cable for Subwoofer - mt.15
2	AR100LU05	Audio+Remote Link Cable for Subwoofers - mt.5
8	SDC775LU007	Power Suply Link Cable for Top Speakers - mt.0,7

General Accessories

Qty	Model	Description
3	CASEAX800AV2	Flight-Case for 4 x AX800ANE0
2	COVERSW1800	Padded Cover for SW1800A
12	RAINCOV800	Raincover for AX800A Signal/Power Panel
4	RAINCOV215	Raincover for SW1800A Signal/Power Panel



Medium Line Array System *LF - Extended*

based on SW218XAV2 High Power dual 18" Subwoofer

System Item List

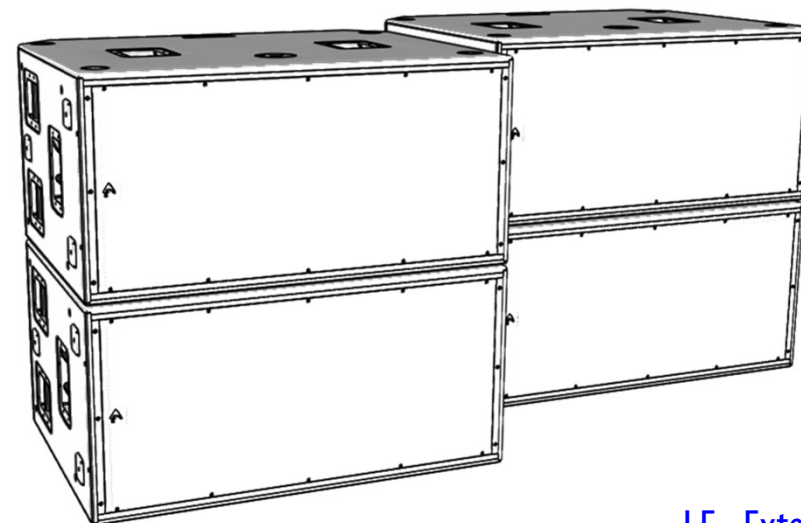
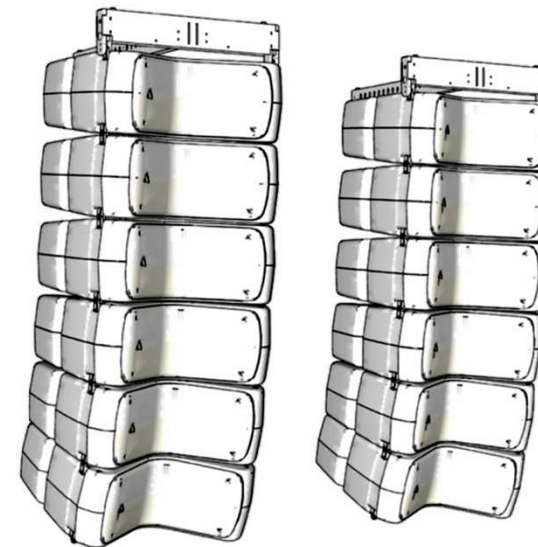
Qty	Model	Description
12	AX800ANE0	Active 2 x 8" 1.200W Line array Element
4	SW1800AV2	Dual 18" Floor Subwoofer 1.400W + 1.400W
2	KPTAX800L	Large Flying Bar fot up to 12 x AX800ANE0
1	USB2CANDV2	USB-CANBUS Converter for System Remote control

Link cables

Qty	Code	Description
10	AR100LU07	Audio+Remote Link Cable for Top Speakers - mt.0,7
2	AR100LU15	Audio+Remote Link Cable for Subwoofer - mt.15
2	AR100LU05	Audio+Remote Link Cable for Subwoofers - mt.5
8	SDC775LU007	Power Suply Link Cable for Top Speakers - mt.0,7

General Accessories

Qty	Model	Description
3	CASEAX800AV2	Flight-Case for 4 x AX800ANE0
2	COVERSW1800	Padded Cover for SW1800A
12	RAINCOV800	Raincover for AX800A Signal/Power Panel
4	RAINCOV215	Raincover for SW1800A Signal/Power Panel



LF - Extended
Extra Low frequency performances

Large Line Array System *LF - Extended*

based on SW218XAV2 High Power dual 18" Subwoofer

System Item List

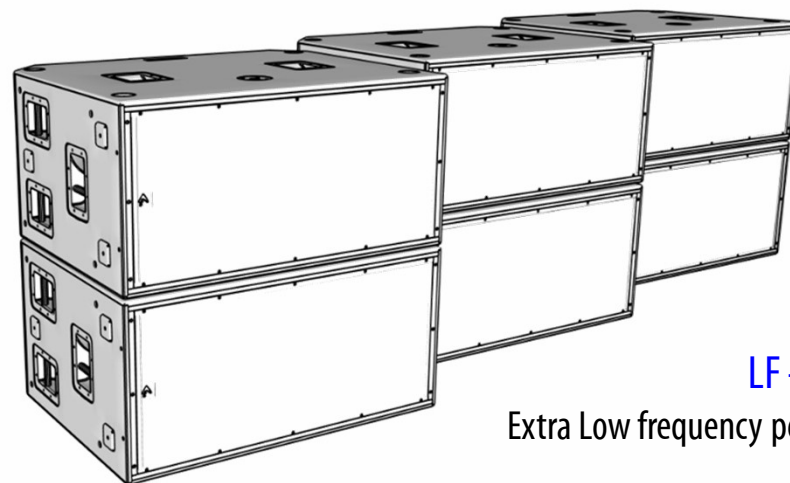
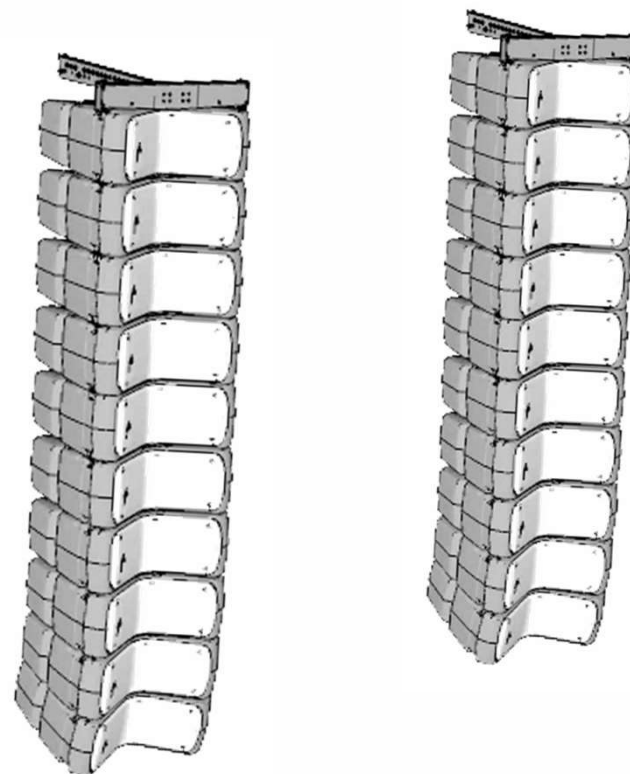
Qty	Model	Description
20	AX800ANE0	Active 2 x 8" 1.200W Line array Element
6	SW218XA	High Power, Dual 18" Floor Subwoofer 4.000W
2	KPTAX800L	Large Flying Bar fot up to 12 x AX800A
1	USB2CAND	USB-CANBUS Converter

Link cables

Qty	Code	Description
18	AR100LU07	Audio+Remote Link Cable AX800A, mt.0,7
2	AR100LU20	Audio+Remote Link Cable for Subwoofer - mt.20
5	AR100LU05	Audio+Remote Link Cable for Subwoofers - mt.5
14	SDC775LU007	Power Suply Link Cable for adjacent AX800A mt.0,7

General Accessories

Qty	Model	Description
10	CASEAX800AV2	Flight-Case for 4 x AX800ANE0
6	COVEREDSW218	Padded Cover for SW218XA
20	RAINCOV800	Raincover for AX800A Signal/Power Panel
6	RAINCOV215	Raincover for SW1800A Signal/Power Panel



LF - Extended
Extra Low frequency performances

Suggested System Cables

Optionals



AR100LU07

Very Short Audio / Remote Cable, to link adjacent AX800A. Length 0,7mt.



AR100LU025 / AR100LU05

Short Audio / Remote Cable, to link adjacent Subwoofers. Length 2,5mt. / 5mt.



AR100LU15 / AR100LU20

Long Audio / Remote Cable, to link Floor Subs to AX800A Cluster. Length 15mt. / 20mt.

AR100AV LU30 / AR100AVLU40

Very Long Audio/Remote Cable, with cable Drum, to connect FOH to first units Length 30mt. / mt.40



USB2CAND

USB - CANBUS Converter, Windows OS, 2 x RJ45 Output connectors



SDC775LU007

Power Supply Link Cable, Drain/Source Sockets to link up to 4 adjacent AX800A

AX800ANEO

Optionals

Suggested Hardware

KPTAX800

Ultra-Compact, Lightweight Aluminum Flying-bar, for max 4 x AX800A



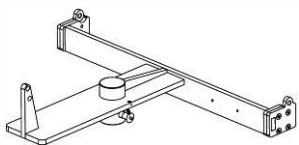
KPTAX800L

Large Flying-bar, for up to 12 x AX800ANEO, M10 inserts for ground stacked use in upside down position (feet are not included)



KPAX8

Pole Holder adapter for safety mounting on DHSS10M20 for max 2 x AX800A



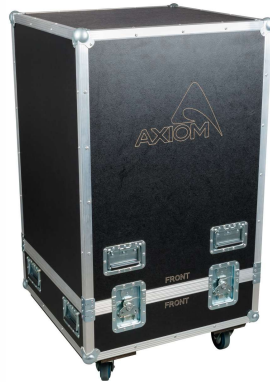
DHSS10M20

Subwoofer Top-Speaker Spacer with lifting mechanism and M20 screw-mount bottom terminal



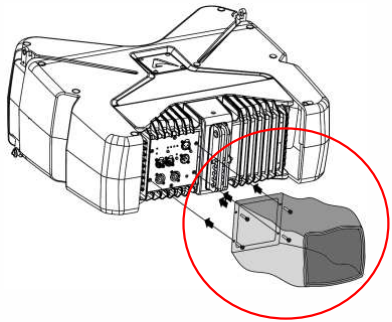
Accessories for AX800A NEO

Optionals



AXCASEAX800AV2

Fly case with wheels for 4 x AX800A NEO



RAINCOV800

Signal / Power Supply panel Rain protection for AX800A made of Water resistant fabric



PLG716

Straight Shackle 16mm for all Flying Bars



AXFEETKIT

Kit of 6 x M10 feet for Flying bars provided with M10 inserts

Accessories for SW1800AV2 & SW218XAV2

Optionals



COVEREDSW218

← Padded Cover for 1 x SW218XA Subwoofer

COVERSW1800

← Padded Cover for 1 x SW1800A Subwoofer



RAINCOV215

← Signal / Power Suply Rain protection for SW1800A/SW218XA made of Water resistant fabric

