



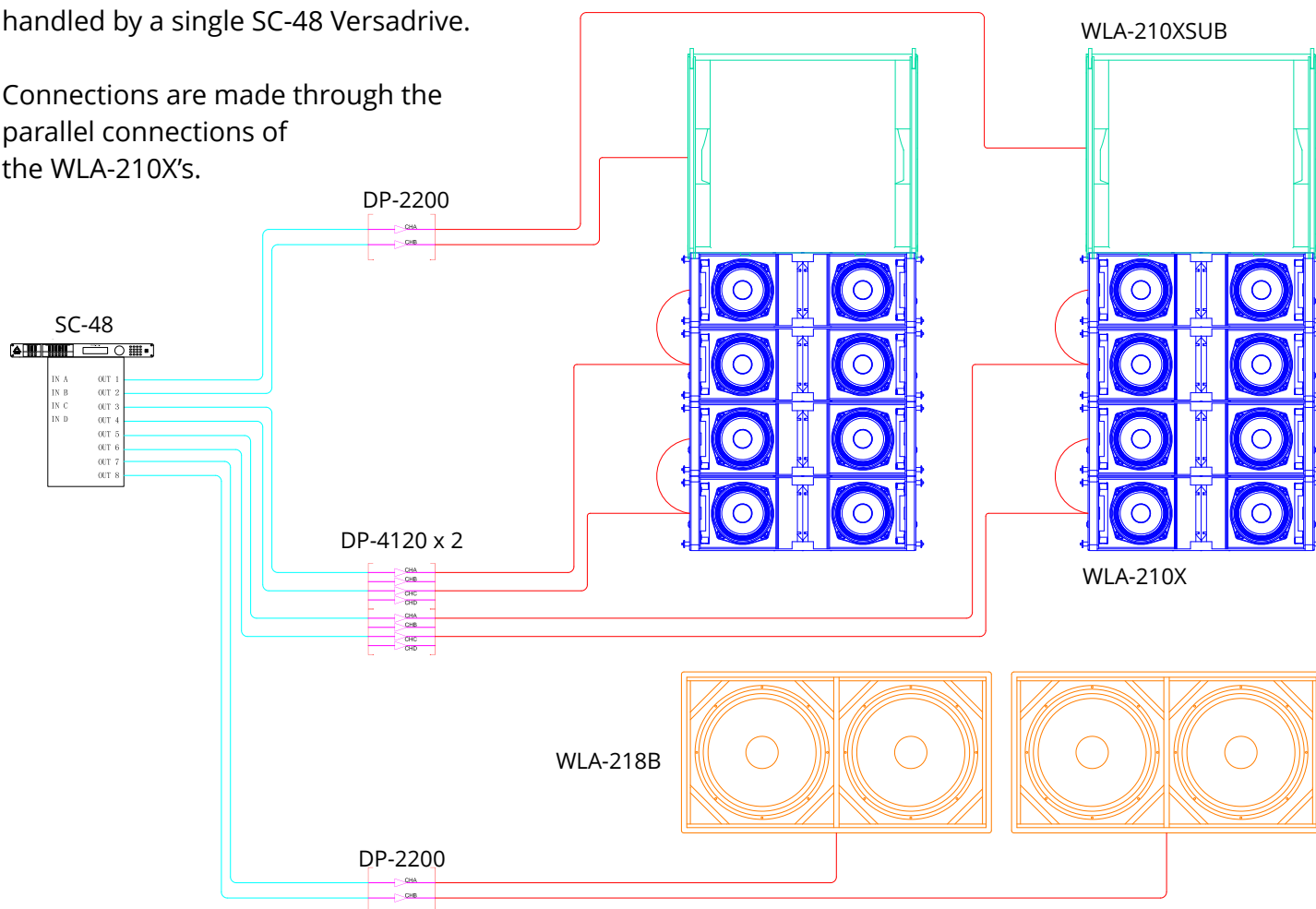
SYSTEM DIAGRAMS

FRAMEWORK AND CONCEPTS TO HELP BUILD LINE ARRAY SYSTEMS

WLA-210X System - 1

This stereo system uses DP Series multi channel amplifiers. It is made up of 4 x WLA-210X, 1 x dual 15" sub and a dual 18" sub each side. All of the signal processing handled by a single SC-48 Versadrive.

Connections are made through the parallel connections of the WLA-210X's.



Product list

LOUDSPEAKERS	PROCESSING	AMPLIFIERS
WLA-210XSUB x 2	SC-48	DP-2200 x 2
WLA-210X x 8		DP-4120 x 2
WLA-218B x 2		

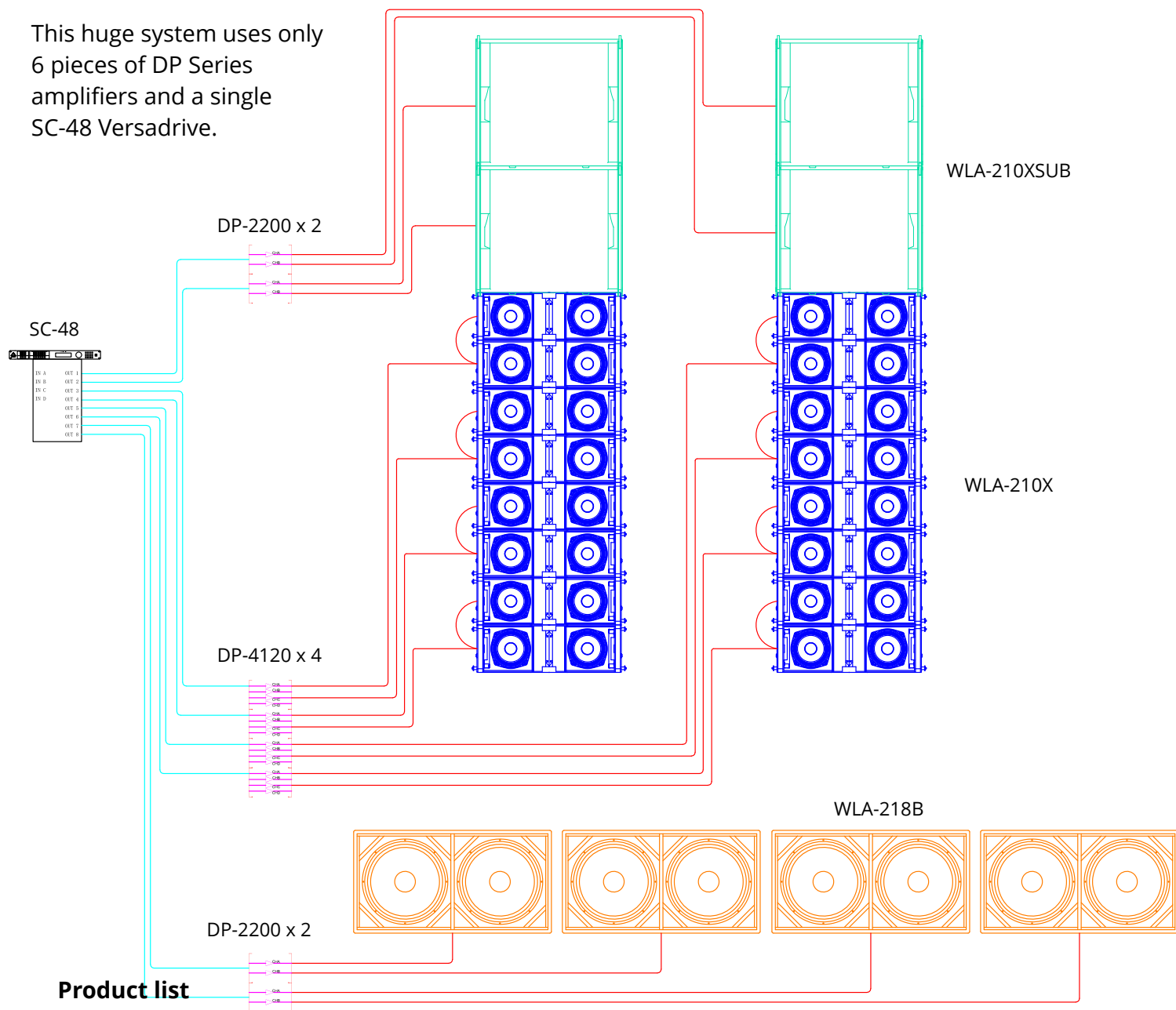


SYSTEM DIAGRAMS

FRAMEWORK AND CONCEPTS TO HELP BUILD LINE ARRAY SYSTEMS

WLA-210X System - 2

This huge system uses only 6 pieces of DP Series amplifiers and a single SC-48 Versadrive.



Product list

LOUDSPEAKERS	PROCESSING	AMPLIFIERS
WLA-210XSUB x 4	SC-48	DP-2200 x 4
WLA-210X x 16		DP-4120 x 4
WLA-218B x 4		



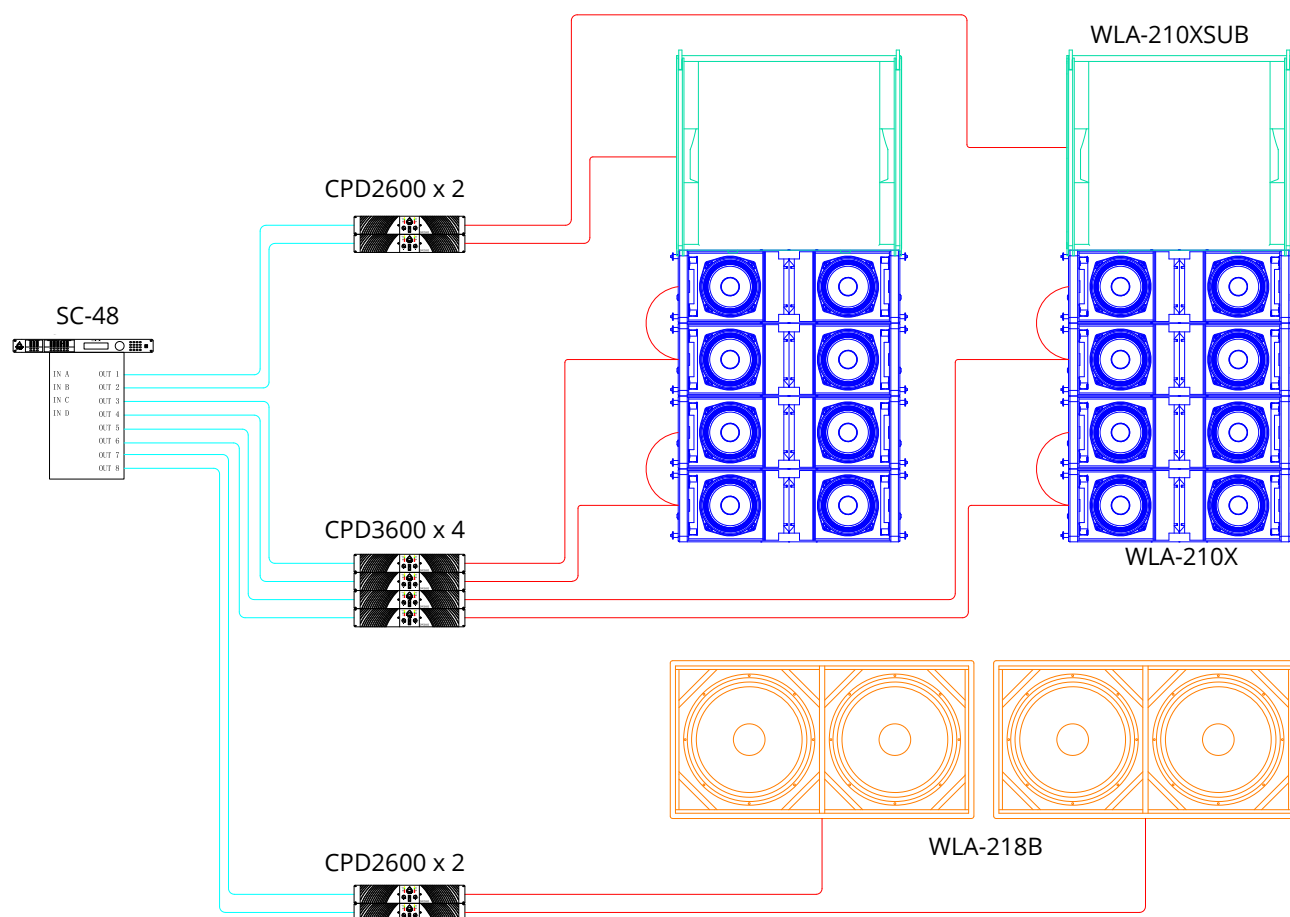
SYSTEM DIAGRAMS

FRAMEWORK AND CONCEPTS TO HELP BUILD LINE ARRAY SYSTEMS

WLA-210X System - 3

This mid-sized system uses CPD Series amplifiers and a single SC-48 Versadrive.

Note the use of Bridge mode for all amplifier outputs.



Product list

LOUDSPEAKERS	PROCESSING	AMPLIFIERS
WLA-210XSUB x 2	SC-48	CPD2600 x 4
WLA-210X x 8		CPD3600 x 4
WLA-218B x 2		



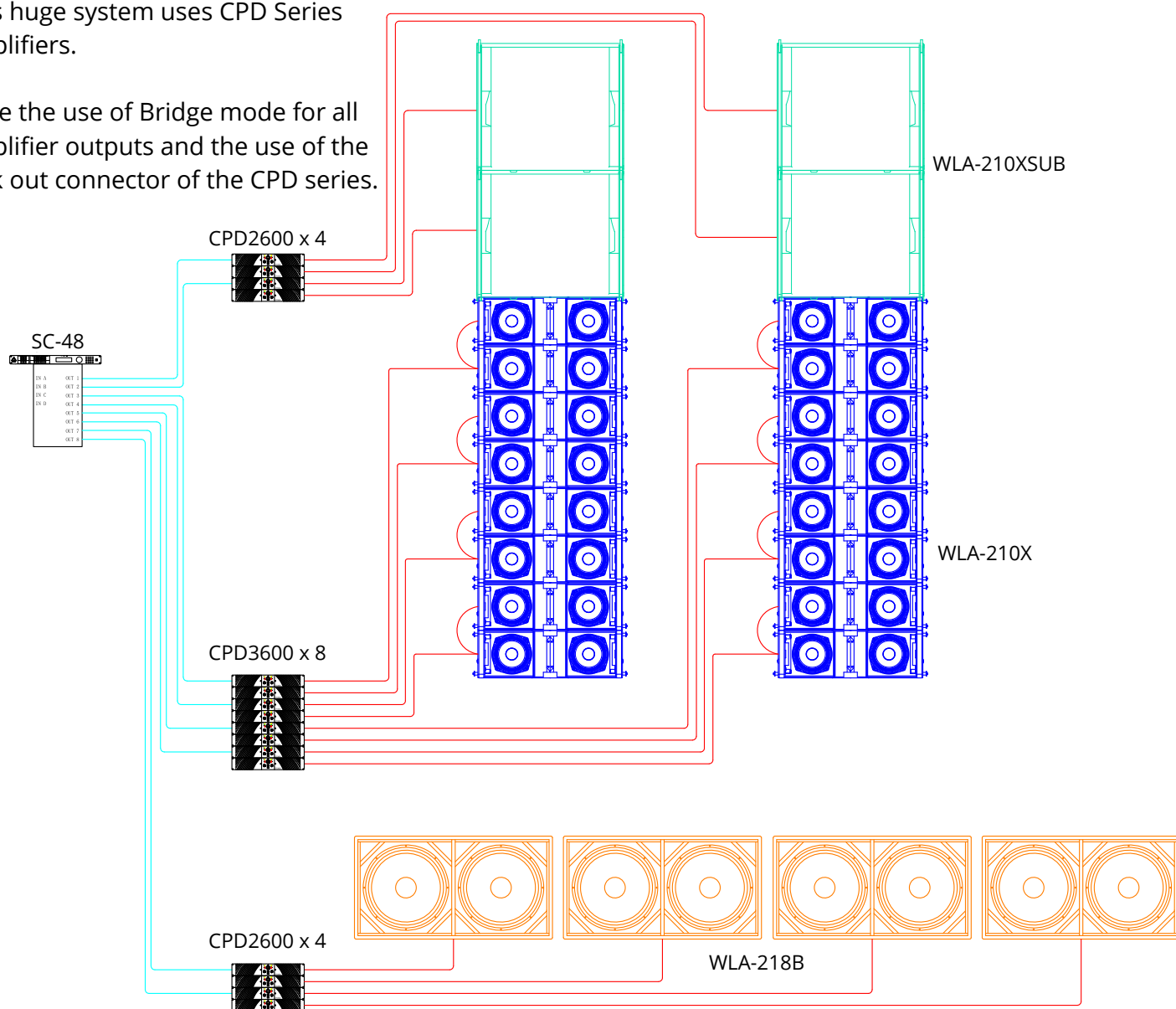
SYSTEM DIAGRAMS

FRAMEWORK AND CONCEPTS TO HELP BUILD LINE ARRAY SYSTEMS

WLA-210X System - 4

This huge system uses CPD Series amplifiers.

Note the use of Bridge mode for all amplifier outputs and the use of the Link out connector of the CPD series.



Product list

LOUDSPEAKERS	PROCESSING	AMPLIFIERS
WLA-210XSUB x 4	SC-48	CPD2600 x 8
WLA-210X x 16		CPD3600 x 8
WLA-218B x 4		



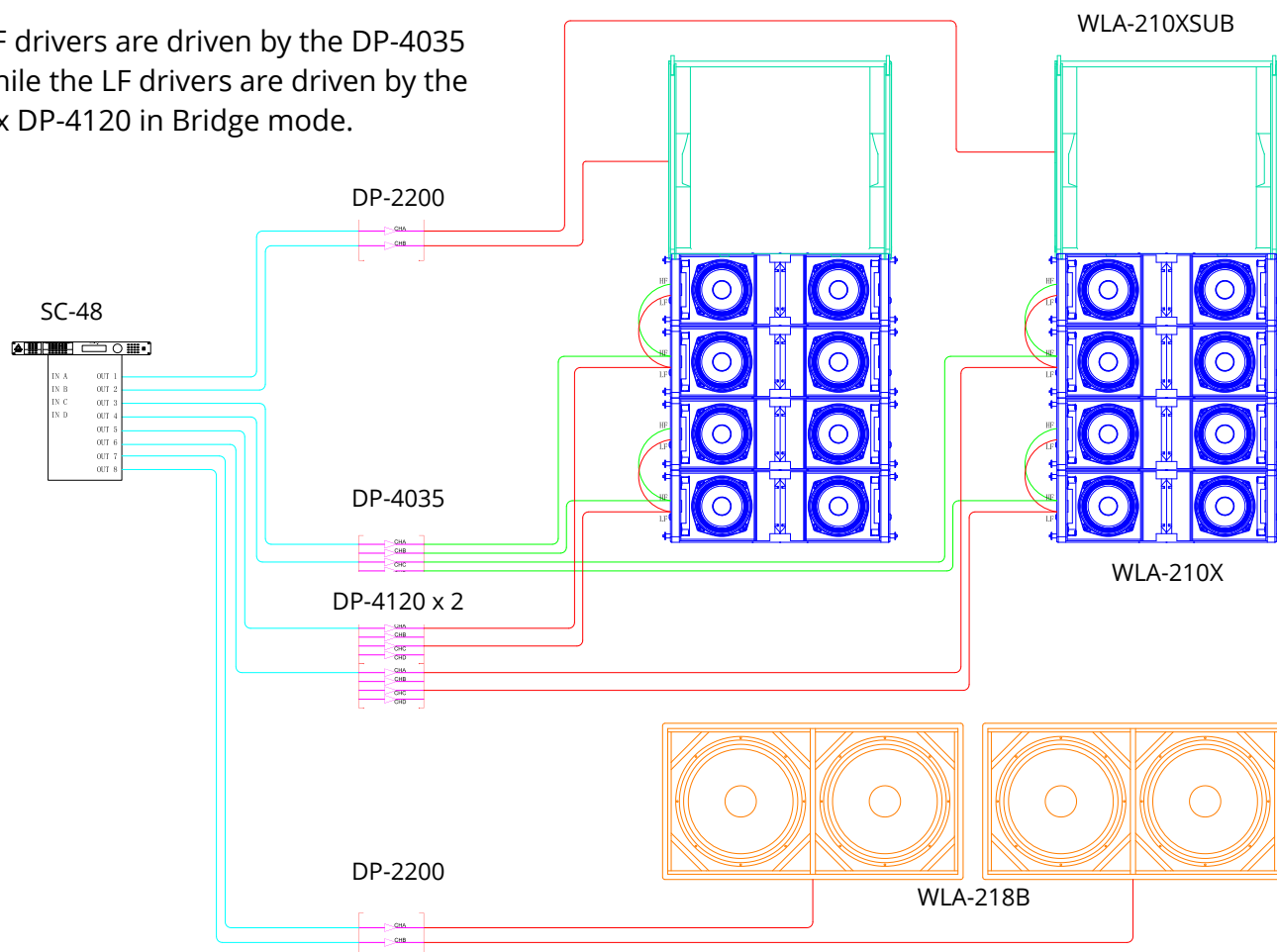
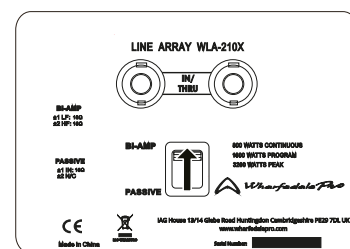
SYSTEM DIAGRAMS

FRAMEWORK AND CONCEPTS TO HELP BUILD LINE ARRAY SYSTEMS

WLA-210X System - 5

This mid sized system uses the BI-AMP mode of WLA-210X allowing the HF and LF drivers to be driven by separate dedicated amps.

HF drivers are driven by the DP-4035 while the LF drivers are driven by the 2 x DP-4120 in Bridge mode.



Product list

LOUDSPEAKERS	PROCESSING	AMPLIFIERS
WLA-210XSUB x 2	SC-48	DP-2200 x 2
WLA-210X x 8		DP-4035
WLA-218B x 2		DP-4120 x 2



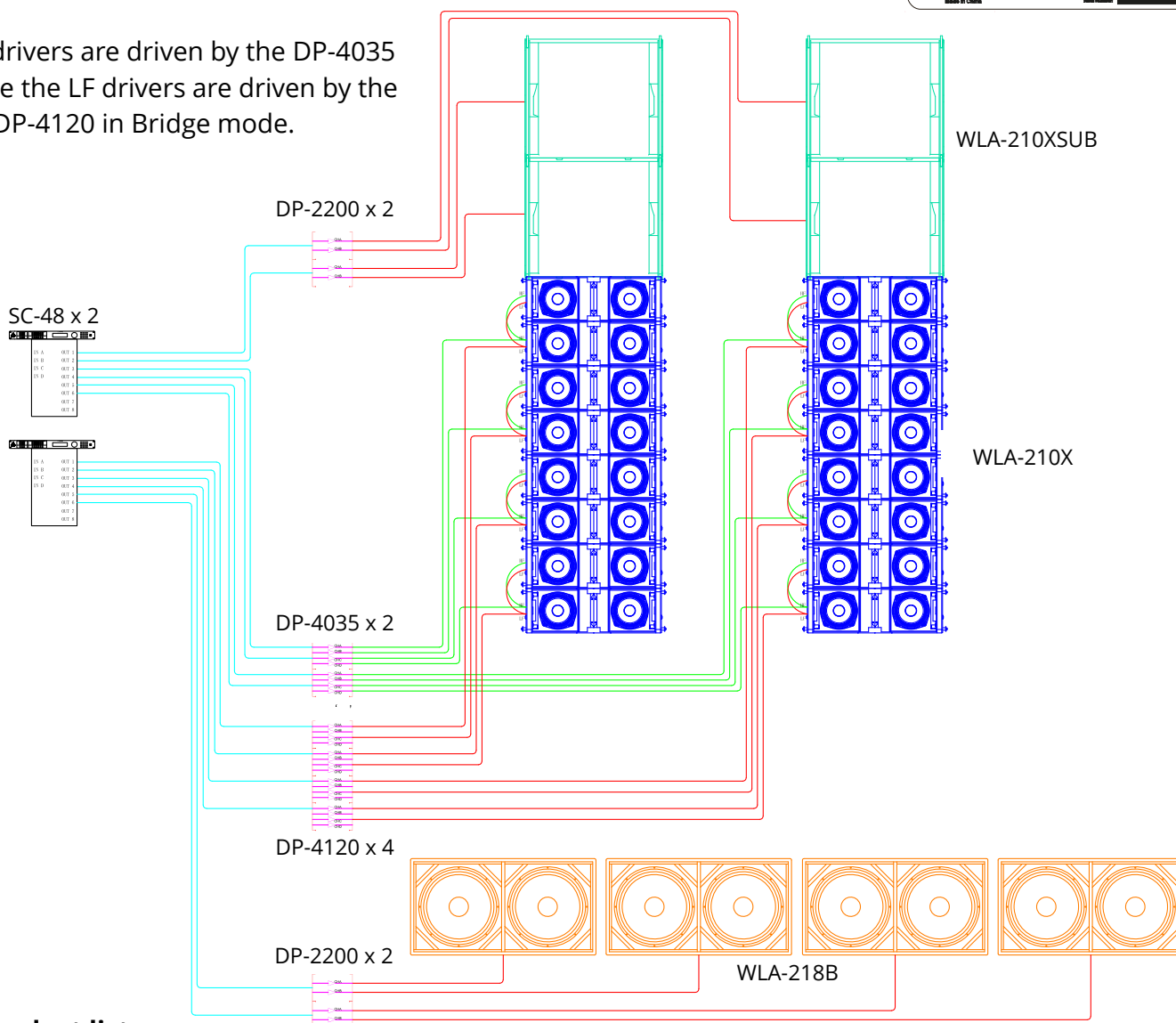
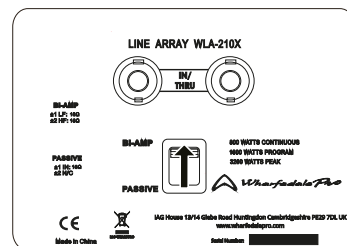
SYSTEM DIAGRAMS

FRAMEWORK AND CONCEPTS TO HELP BUILD LINE ARRAY SYSTEMS

WLA-210X System - 6

This large sized system uses the BI-AMP mode of WLA-210X.

HF drivers are driven by the DP-4035 while the LF drivers are driven by the 2 x DP-4120 in Bridge mode.



Product list

LOUDSPEAKERS	PROCESSING	AMPLIFIERS
WLA-210XSUB x 4	SC-48 x 2	DP-2200 x 4
WLA-210X x 16		DP-4035 x 2
WLA-218B x 4		DP-4120 x 4



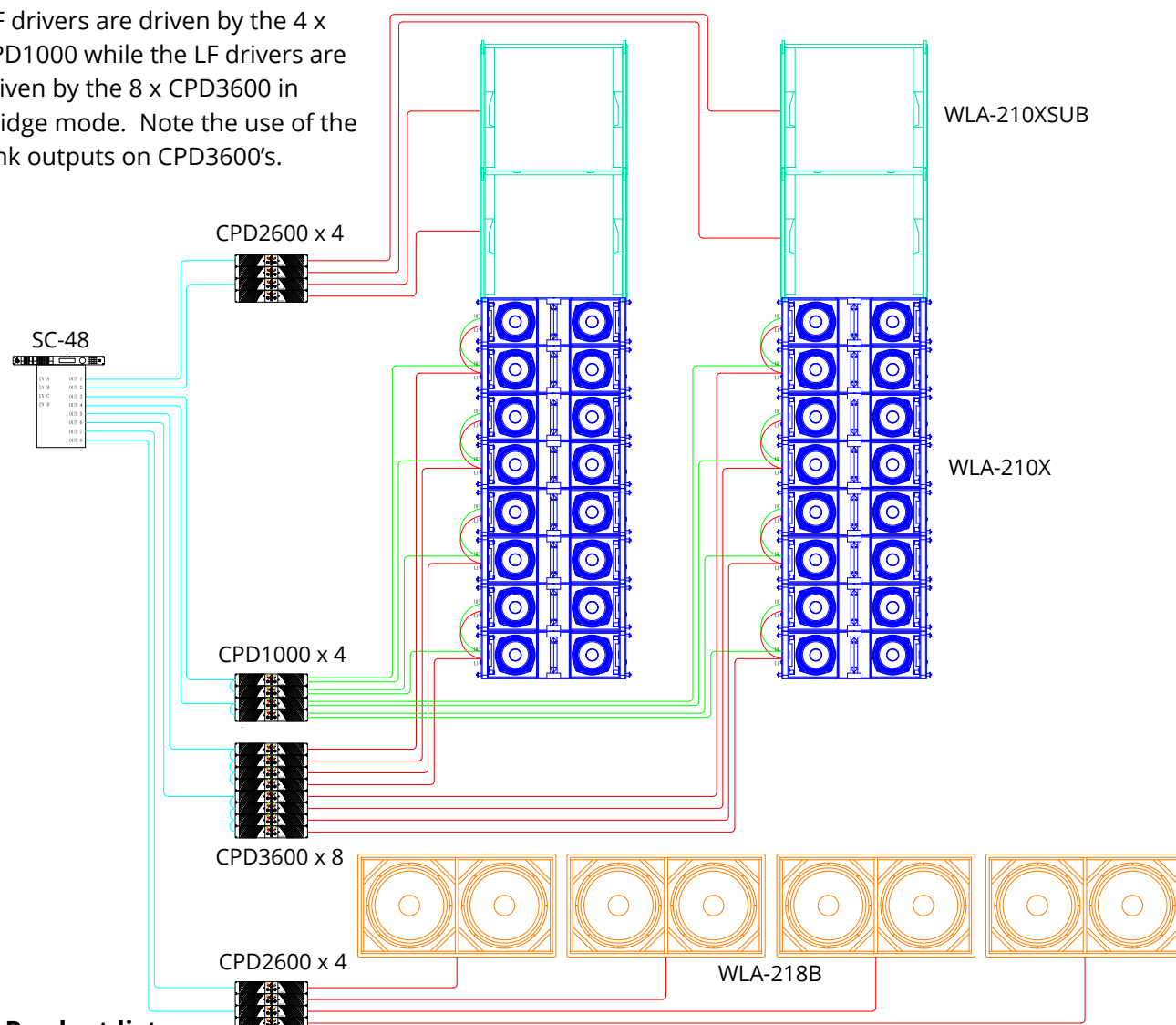
SYSTEM DIAGRAMS

FRAMEWORK AND CONCEPTS TO HELP BUILD LINE ARRAY SYSTEMS

WLA-210X System - 8

This large sized system uses the BI-AMP mode of WLA-210X.

HF drivers are driven by the 4 x CPD1000 while the LF drivers are driven by the 8 x CPD3600 in Bridge mode. Note the use of the Link outputs on CPD3600's.



Product list

LOUDSPEAKERS	PROCESSING	AMPLIFIERS
WLA-210XSUB x 4	SC-48	CPD2600 x 8
WLA-210X x 16		CPD1000 x 4
WLA-218B x 4		CPD3600 x 8

