

LX Series High Power System

LX Series Amplifier Line Up Block Diagram	1302633
LX Series 500W or 1 kW System Transmitter Interconnect	1303564
LX Series System Typical Racking Plan	1303383

Chassis Assembly, Power Amplifier, LX Series

1 kW LX Series DC Harness Chassis/Airbox Interconnect	1303482
1 kW LX Series AC Harness Chassis/Airbox Interconnect	1303481
1 kW LX Series Coax Assembly Chassis/Airbox Interconnect	1303480
4 Way Splitter Module Assembly (Used with multiple Power Amplifier Assemblies) Contains a 4 Way Splitter Board (1303234).	
4 Way Splitter Board Schematic	1303237
4 Way Combiner Module Assembly (Used with four Power Amplifier Assemblies) 4 Way Combiner Board Schematic	
	1303241
External Amplifier Signal Board, LX Series Schematic	1303346
Visual/Aural Metering Board Schematic	1265-3309

Power Amplifier Assembly, 250 Watt, LX Series (Each Amplifier Assembly supplies**250 Watts)**

Block Diagram	1303585
Interconnect	1303510
Amplifier Control Board Schematic	1301964
RF Module Pallet, Philips Made from a RF Module Pallet w/o Transistors (1152336).	
RF Module Pallet w/o Transistors Schematic	51-5379-309-00 WSP
150 Watt UHF Driver Pallet Assembly Schematic	1303171
2-Way Combiner Board Assembly Schematic	1303211
UHF Phase/Gain Board Schematic	1303216

Power Supply Assembly, 1 kW, LX Series (One Power Supply Assembly for two Amplifier Assemblies)

Interconnect1303479