

# SOUND REINFORCEMENT PRODUCTS PROFESSIONAL STAGE LIGHTING

Effective February 1, 1992

Suggested Retail PRICE LIST

#### **SUNN SOUND REINFORCEMENT**

### PORTABLE POWERED MIXERS

The LX series of powered mixers bring SUNN quality within anyone's price range. Filling the need for higher quality, powerful, basic sound systems at a low cost, the LX series is perfect for sound reinforcement, keyboard amplification, and other applications. It is ideally suited for small rehearsal p.a.'s, lounges, churches, casual gigs, and keyboard or electronic percussion amplification.

071-1504-000	LX 1504	\$39
	Four input channels, coupled to a 150 watt (at 4 ohms) power amplifier. Each channel provides a balanced XLR microphone input, a 1/4" phone jack HI-Z input, separate level controls for main (house), monitor, and effects/reverb sends. A two band equalizer is provided for each channel as well. The output section has master level controls for main, monitor, and effects send levels. Effects/Reverb returns are provided for both the main and the monitor channel. An auxillary effects return is also provided, as is a facility for tape playback using RCA phono jacks. A built in patch bay provides connectors for the main, monitor, and effects outputs, power amp access, the aux. input, and the tape input jacks.	
071-1506-000	LX 1506	49
	Six input channels, coupled to a 150 watt (at 4 ohms) power amplifier.  All other features identical to the LX 1504	
	a remarkable value in professional features and performance. oard and other amplification at affordable prices.  SR 4150	4
	150 watts RMS into 4 ohms, 4 channels each with high and low impedance inputs, high and low EQ, Eff/Reverb and Monitor send and channel gain.	
	The Master section features 5-band Graphic EQ, Main, Monitor and Reverb gain controls and a versatile patch panel that includes Tape, EQ, and Aux in and out jacks.	
071-6521-000		8
	520 watts RMS into 2 ohms, 350 watts RMS into 4 ohms, 6 channels each with high and balanced low impedance inputs, Eff/Reverb and	
	Monitor sends and channel gain, 3-band EQ per input channel	
	The Master section features 9-band Graphic EQ, Reverb, Compressor, Main, Monitor and Reverb gain controls and a versatile patch panel that includes Tape, EQ and Aux In and Out jacks, Fan Cooling, Reverb to Monitors, Phantom Power (switchable), "Deltacomp" power amp	
	compression.	
071-8521-000	SR 8520P	8

520 watts RMS into 2 ohms, 350 watts RMS into 4 ohms, 8 channels each with high and balanced low impedance inputs, Eff/Reverb and Monitor sends and channel gain, 3-band EQ per input channel.

The Master section features 9-band Graphic EQ, Reverb, Compressor, Main, Monitor and Reverb gain controls and a versatile patch panel that includes Tape, EQ and Aux In and Out jacks, Fan Cooling, Reverb to Monitors, Phantom Power (switchable), "Deltacomp" power amp compression.

### MIXING CONSOLES

### **POWERED MIXING CONSOLES**

The Sunn PX Series features the latest advances in technology and versatility and includes all of your requirements built into one compact package. High quality, reliable products designed for applications where an all-in-one mixer/amplifier is needed.

071-2008-000 | PX 2008 -----

1299.99

Power and Control. The PX 2008 combines a full featured 8 input mixing system with TWO powerful 150 watt power amplifiers, one for the main house p.a., and one for stage monitors.

Each input channel is comprised of a balanced XLR microphone input and a 1/4" TRS phone jack, a channel access patch point, a variable gain trim control, a three band equalizer, and separate send level controls for monitors, effects, and an auxillary send. A peak LED measures overload conditions at all points in the signal chain. Main (house) levels are controlled by a smooth 60mm slide fader.

The master section of the PX 2008 features separate 9-band graphic equalizers for both main AND monitors. Mixer inputs, equalizer inputs and outputs, and power amp inputs are fully accessible on the patch bay. Separate master slide faders are provided for main and monitor levels. Master send level controls are provided for the effects, and the auxillary send. Two returns (effects and auxillary) are provided for both the main and the monitors. A separate tape send control sets the level to the two RCA tape out jacks for recording the main mix. Tape playback is accomplished by two tape input RCA phono jacks, and a tape playback level control. LED VU meters are provided for the main and the monitor channel, as are separate peak LED indicators on the power amplifiers. Our proprietary DeltaComp™ clip protection circuit is employed to protect the amplifiers and your speakers from overload conditions. Two speed forced air fan cooling insures long life and trouble free amplification.

071-2012-000

Power and control, with more channels AND more power! A full featured 12 input mixer, coupled to two 250 watt (at 4 ohm) power amplifiers for mains and monitors! All other features are identical to the PX 2008 above.

071-2112-000

PX 2112 -----

250 watts per channel into 4 ohms, 12 channels each with high and balanced low impedance inputs, trim control, 3 separate sends (Eff/Reverb, Monitor and Aux) with internal jumper for Pre/Post assignment, 3-band EQ, pan and channel fader, fan cooling.

The Master section features dual 10-band Graphic EQ, Phantom power, 2 switchable LED bar graphs, Reverb, switchable compression, 4 precision master faders (program L/R, Main and Monitor).

Additional features include channel in and out patch points, direct in jacks and extensive back panel patching capabilities.

## **Mixing Consoles**

The Sunn MX Series offers unparalled price/performance features and is ideal for portable sound reinforcement or installed systems in churches or theatres. Sunn power amplifiers, equalizers, electronic crossovers and speaker systems are designed to complete your system requirements.

	071-0108-000		419.99
		Personal Stereo Mixer, includes 8 input channels, each with Trim, Effects Send, Bass and Treble controls, and Pan control.	
		Master section includes Master faders, Aux and Effects Returns, and Headphone output.	
	071-4110-000	RMX 4110	899.99
610		Rack Mount Mixer, 10 input channels, stereo and summed mono outputs (balanced & unbalanced outputs). Monitor, Effects and Aux (3 busses total), 3 stereo return lines, 3-band EQ, trim control, 6 rack spaces, three 12 segment LED output displays	
	071-4208-000	MX 4208	1249.99
		8 channels each with high and balanced low impedance inputs, trim control, 3-band EQ, 3 send busses (Eff/Reverb, Monitor and Aux) with internal jumper for Pre/Post assignment, Pan, individual cue buss, and precision channel fader.	
		The Master section features Phantom power, Reverb, 2 switchable LED bar graphs, 4 master faders (program L/R, Main, Monitor), complete compliment of return controls, and Cue with headphone jack and level control.	
		Additional features include individual channel in and out patch points, direct in jacks and extensive back panel patching capabilities.	
	071-4212-000	MX 4212	- 1499.99
* ***		12 channels each with high and balanced low impedance inputs, trim control, 3-band EQ, 3 send busses (Eff/Reverb, Monitor and Aux) with internal jumper for Pre/Post assignment, Pan, individual cue buss, and precision channel fader.	
		The Master section features Phantom power, Reverb, 2 switchable LED bar graphs, 4 master faders (program L/R, Main, Monitor), complete compliment of return controls, and Cue with headphone jack and level control.	
		Additional features include individual channel in and out patch points, direct in jacks and extensive back panel patching capabilities.	
	071-4216-000	MX 4216	- 1799.9
		The Master section features Phantom power, Reverb, 2 switchable LED bar graphs, 4 master faders (program L/R, Main, Monitor), complete compliment of return controls, and Cue with headphone jack and level control.	
		Additional features include individual channel in and out patch points,	

direct in jacks and extensive back panel patching capabilities.

ualizers			ing transferring of an arriver transferring and gripes of the great to 5 acres by a notice	400.00
.arh		071-3200-000	SP 320030 band equalizer on ISO frequency centers, with switchable 6/12dB cut or boost, variable high pass filter, bypass switch, +24dBV output, level control, balanced 1/4" and XLR connectors.	429.99
299		071-3215-000	SP 3215  Dual 15 band, 2/3rd-octave EQ, with switchable 6/12dB cut or boost, variable high pass filter, bypass switch, +24dBV output, level control, balanced 1/4" and XLR connectors	429.99
	2031	071-3202-000	SP 3202  Dual 30 band equalizer on ISO frequency centers, with switchable 6/12dB cut or boost, variable high pass filter, bypass switch, +24dBV output, level control, balanced 1/4" and XLR connectors.	699.99
signed t	series for the t	power amplifiers p	rovide one of the finest power/performance priced products available.  al and for installed systems the SPL power amplifiers offer unsurpassed	
	2.010	071-6000-000	SPL 6000	699.99
		071-7250-000	SPL 7250	779.99
		071-7450-000	SPL 7450	929.99
	aker sylion with	stems provide full or reliability and pow	dynamic range for today's electronic musical world. Music and vocal ver handling performance you can count on.	
		071-1110-000	1110  10" bass speaker with dual piezo drivers and 2 section horn,16 ohm impedance, 94dB sensitivity at 1 meter watt, 100 watts power handling, 60Hz to 20kHz frequency response. Stand adapter included.	199.99
		071-1201-000	120112" bass speaker with dual piezo drivers and two section horn,	269.99

071-1205-000	1205	Pin Lo
particular various estima cal	15" bass speaker with dual piezo drivers and two section horn, 8 ohm impedance, 95dB sensitivity at 1 meter watt, 150 watts power handling, 60Hz to 20kHz ±6dB frequency response. Stand adapter included.	299.99
* 071-1211-000	1211	449.99
en de dispellente parte.  vent, 150 went powne.  vent venuer fir let.	15" bass speaker, compression driver with constant directivity horn, 8 ohm impedance, 95dB sensitivity at 1 meter watt, 150 watts power handling, 50Hz to 20kHz frequency response.  Stand adapter included.	443.33
* 071-1225-000	SPL 1225	500.00
one sees to begin	Cast frame 15" bass speaker with 3" voice coil, compression driver with constant directivity horn, 8 ohm impedance, 100dB sensitivity at 1 meter watt, 200 watts power handling, 50Hz to 20kHz frequency response, <b>Birch plywood</b> cabinet in trapezoid configuration, biampready third order Butterworth crossover.	599.99
* 071-1226-000	SPL 1226	700.00
0711220000	2 cast frame 15" bass speakers with 3" voice coils, compression drivers with constant directivity horns, 8 ohm impedance, 100dB sensitivity at 1 meter watt, 400 watts power handling, 38Hz to 20kHz frequency response, <b>Birch plywood</b> cabinet in trapezoid configuration, biamp-ready third order Butterworth crossover.	799.99
* 071-1228-000	1228	599.99
MONITOR SYSTEMS	18" cast frame bass speaker, compression driver with constant directivity horn, 8 ohm impedance, 95dB sensitivity at 1 meter watt, 150 watts power handling, 45Hz to 20kHz frequency response.	
071-1272-000	12" bass speaker with dual piezo drivers and two section horn, 16 ohm impedance, 95dB sensitivity at 1 meter watt, 100 watts power handling, 60Hz to 20kHz frequency response, level control, 30 or 60 degree tilt angles.	269.99
071-1275-000	1275	
	15" bass speaker with dual piezo drivers and two section horn, 16 ohm impedance, 95dB sensitivity at 1 meter watt, 100 watts power handling, 60Hz to 20kHz frequency response, level control, 30 or 60 degree tilt angles.	299.99
	SPL 1282	529.99
	SPL 1285	579.99

C.I. SENIE	S (Contractor/Installer) 071-1295-000	1295 C.I	399.99
		brown grill cloth.	
	071-1291-000	1291 C.I	499.99
	071-1292-000	1292M C.I	349.99
ACCESS			
nack Cal	071-1904-000	RX 1904, 4-space rack	149.9
	071-1908-000	RX 1908. 8-space rack	189.9
	071-1912-000	RY 1912 12-space rack	229.9
	071-1916-000		269.9
Speaker			
Opeaker	071-0270-000	ST-75Tripod stand constructed of anodized aluminum alloy tubing,	- 159.9

Special Note: Products indicated with (\*) exceed the maximum UPS requirements for size and/or weight and must be shipped via common carrier.

# PROFESSIONAL STAGE LIGHTING

	990-9900-330	SC24-F	239
		Two scene, 4 channel with Sunnplex mic cable connect system,	200
		variable brightness and fade rates, all flash button, audio sync,	
		remote or footswitch operation.	
	990-9900-390	SC28-F	329
		Two scene, 8 channel with Sunnplex mic cable connect system,	
	990-9900-350	crossfade, flash buttons, master level, audio sync.	4.4
	330-3300-330	Two scene, 16 channel with Sunnplex mic cable connect system,	44
		crossfade, flash buttons, master level, audio sync.	
OGRAMMABI	LE CONTROL CO		
	990-9900-420		67
		Programmable Lighting Controller with 101 user-programmable	
		scenes, song mode, controls up to 16 independent channels,	
		MIDI in/out/thru ports, programmable audio sync and chase, Sunnplex interface.	
	990-9900-320	PLC 3200	179
		Programmable Lighting Controller with 101 user programmable	179
		scenes, 10 key pad for data entry, 32 channels, 4 channels for	
		special effects, MIDI in/out/thru ports, U.S.I.T.T. interface protocol	
		AMX 192 and DMX 512, audio sync, programmable chase, Sunnplex	
		interface, up to 36 programmable sub masters.	
MED DAOM			
IMER PACKS	080-0310-000		
	1000-0310-000		34
		Four channel (32 jumper select programmable channels), 300 watts per channel, with Sunnplex mic cable connect system.	
	080-0610-000	PS610	39
	Francis Ville	Four channel (32 jumper select programmable channels), 600 watts	-
		per channel, with Sunnplex mic cable connect system.	
		PS1200	40
	990-9900-340	. 01200	40
	1990-9900-340	Four channel (32 jumper select programmable channels), 1200 watts	40
	_   990-9900-340		40
IMER PACKS	(Rack Mount)	Four channel (32 jumper select programmable channels), 1200 watts per channel, with Sunnplex mic cable connect system.	
IMER PACKS		Four channel (32 jumper select programmable channels), 1200 watts per channel, with Sunnplex mic cable connect system.  PSR 640	49
IMER PACKS	6 (Rack Mount) 080-0640-000	Four channel (32 jumper select programmable channels), 1200 watts per channel, with Sunnplex mic cable connect system.  PSR 640 Four channels, 600 watts per channel, Sunnplex interface, 1 rack space.	499
IMER PACKS	(Rack Mount)	Four channel (32 jumper select programmable channels), 1200 watts per channel, with Sunnplex mic cable connect system.  PSR 640 Four channels, 600 watts per channel, Sunnplex interface, 1 rack space. PRO RACK ND 600	49
IMER PACKS	6 (Rack Mount) 080-0640-000	Four channel (32 jumper select programmable channels), 1200 watts per channel, with Sunnplex mic cable connect system.  PSR 640 Four channels, 600 watts per channel, Sunnplex interface, 1 rack space.	49
IMER PACKS	(Rack Mount) 080-0640-000	Four channel (32 jumper select programmable channels), 1200 watts per channel, with Sunnplex mic cable connect system.  PSR 640 Four channels, 600 watts per channel, Sunnplex interface, 1 rack space. PRO RACK ND 600	49
	(Rack Mount) 080-0640-000	Four channel (32 jumper select programmable channels), 1200 watts per channel, with Sunnplex mic cable connect system.  PSR 640 Four channels, 600 watts per channel, Sunnplex interface, 1 rack space. PRO RACK ND 600	499 529.
	(Rack Mount) 080-0640-000 080-0600-000	Four channel (32 jumper select programmable channels), 1200 watts per channel, with Sunnplex mic cable connect system.  PSR 640	49 529.
	(Rack Mount) 080-0640-000 080-0600-000	Four channel (32 jumper select programmable channels), 1200 watts per channel, with Sunnplex mic cable connect system.  PSR 640 Four channels, 600 watts per channel, Sunnplex interface, 1 rack space. PRO RACK ND 600	49 529.
	080-0640-000 080-0600-000 090-9900-260	Four channel (32 jumper select programmable channels), 1200 watts per channel, with Sunnplex mic cable connect system.  PSR 640	499 529.
HT GROUPS	(Rack Mount) 080-0640-000 080-0600-000	Four channel (32 jumper select programmable channels), 1200 watts per channel, with Sunnplex mic cable connect system.  PSR 640	499 529.
HT GROUPS	080-0640-000 080-0600-000 090-9900-260	Four channel (32 jumper select programmable channels), 1200 watts per channel, with Sunnplex mic cable connect system.  PSR 640	499 529.
HT GROUPS	990-9900-280	Four channel (32 jumper select programmable channels), 1200 watts per channel, with Sunnplex mic cable connect system.  PSR 640	399 169
HT GROUPS	080-0640-000 080-0600-000 090-9900-260	Four channel (32 jumper select programmable channels), 1200 watts per channel, with Sunnplex mic cable connect system.  PSR 640	49 <sup>9</sup> 529.

C.I. SERIE	S (Contractor/Installer)		
	071-1295-000	1295 C.I	399.9
		15" bass speaker with dual piezo drivers and two section horn, 8 ohm impedance, 95dB sensitivity at 1 meter watt, 150 watts power handling, 60Hz to 20kHz ±6dB frequency response, wood veneer finish, brown grill cloth.	
	071-1291-000	1291 C.I	499.9
		15" bass speaker, compression driver with constant directivity horn, 8 ohm impedance, 95dB sensitivity at 1 meter watt, 150 watts power handling, 50Hz to 20kHz frequency response, wood veneer finish, brown grill cloth.	
	071-1292-000	1292M C.I	349.9
	to well from \$600 Per sonergiod stational	Same specifications as 1272, but cabinet has wood veneer finish and brown grill cloth	
ACCESSO			
Rack Cab	071-1904-000	RX 1904, 4-space rack	149.
	071-1908-000		189
	071-1912-000		229
			269
Charles C	071-1916-000	] na 1310, 10-space 1ack	
Speaker S	071-0270-000	ST-75	159
		Tripod stand constructed of anodized aluminum alloy tubing,	.50

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	990-9900-330	SC24-F	239
		Two scene, 4 channel with Sunnplex mic cable connect system,	
		variable brightness and fade rates, all flash button, audio sync,	
	000 0000 200	remote or footswitch operation.	001
	990-9900-390	Two scene, 8 channel with Sunnplex mic cable connect system,	329
		crossfade, flash buttons, master level, audio sync.	
	990-9900-350	SC216,	449
		Two scene, 16 channel with Sunnplex mic cable connect system,	31
		crossfade, flash buttons, master level, audio sync.	
OGRAMMA	ABLE CONTROL CO	NSOLES	
ok II.hi	990-9900-420	PLC 816e	679
		Programmable Lighting Controller with101 user-programmable	
		scenes, song mode, controls up to 16 independent channels,	
		MIDI in/out/thru ports, programmable audio sync and chase,	
	990-9900-320	Sunnplex interface. PLC 3200	170
	330-3300-320	Programmable Lighting Controller with 101 user programmable	179
		scenes, 10 key pad for data entry, 32 channels, 4 channels for	
		special effects, MIDI in/out/thru ports, U.S.I.T.T. interface protocol	
		AMX 192 and DMX 512, audio sync, programmable chase, Sunnplex	
		interface, up to 36 programmable sub masters.	
MIED DAG	1/0 /T		
IIVIER PACI	KS (Truss or Tree N 080-0310-000		04
	000-0310-000	Four channel (32 jumper select programmable channels), 300 watts	34
		per channel, with Sunnplex mic cable connect system.	
	080-0610-000	PS610	399
		Four channel (32 jumper select programmable channels), 600 watts	
		per channel, with Sunnplex mic cable connect system.	
	990-9900-340	PS1200	489
		Four channel (32 jumper select programmable channels), 1200 watts	
		per channel, with Sunnplex mic cable connect system.	
MER PACI			
	080-0640-000	PSR 640	499
	080 0600 000	Four channels, 600 watts per channel, Sunnplex interface, 1 rack space	
	080-0600-000	4 channel non-dim power pack, 600 watts per channel, Sunnplex and	529.
		0-10 volt interface, 2 rack spaces.	
CHT CROUS	20	0-10 volt interface, 2 rack spaces.	
HT GROUP			201
GHT GROUF	PS 990-9900-260	LG-4	399
GHT GROUF			399
	990-9900-260	LG-4Four PAR 38 light fixtures, four 150 watt bulbs, gel frames, assorted	399
CESSORIE	990-9900-260	LG-4Four PAR 38 light fixtures, four 150 watt bulbs, gel frames, assorted colored gels and truss bar with stand adaptor.	
	990-9900-260	LG-4 Four PAR 38 light fixtures, four 150 watt bulbs, gel frames, assorted colored gels and truss bar with stand adaptor.  ST-100	
	990-9900-260	LG-4  Four PAR 38 light fixtures, four 150 watt bulbs, gel frames, assorted colored gels and truss bar with stand adaptor.  ST-100  Tripod stand constructed of anodized aluminum alloy tubing, 100 lb. capacity.	399 169
	990-9900-260	LG-4  Four PAR 38 light fixtures, four 150 watt bulbs, gel frames, assorted colored gels and truss bar with stand adaptor.  ST-100  Tripod stand constructed of anodized aluminum alloy tubing,	

990-	9900-380	PAR 38	69.99
		Lighting fixture includes gel frame, six foot cord.	
990-	9900-560	PAR 56	73.99
		Lighting fixture includes gel frame, six foot cord.	
990-	9900-640	PAR 64	79.99
The fact of the fa		Lighting fixture includes gel frame, six foot cord.	
990-	9900-140	Colormedia	49.99
	acong com	One each of 20" x 24" gels of four assorted colors.	
990-	9900-440	De-Plex 216	299.99
		Rack mountable (one rack space). Translates Sunnplex	
		Multiplexing System to 16 discrete channels of 0 to 10 volts.	
		Allows Sunn controller to talk to other brand dimmers.	
LAMPS			
990-	9900-180	150, 150 Watt Par 38	12.99
990-	9900-190	250 K, 250 Watt Krypton Par 38	35.99
990-	9900-200	300 MFL, 300 Watt Par 56 Medium Flood	41.99
990-	9900-210	500 Q. 500 Watt Quartz Par 56	94.99
990-	9900-220	<b>500 NSP</b> , 500 Watt Par 64 Narrow Spot	66.99
990-	9900-230	1000 Q, 1,000 Watt Quartz Par 64	134.99

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