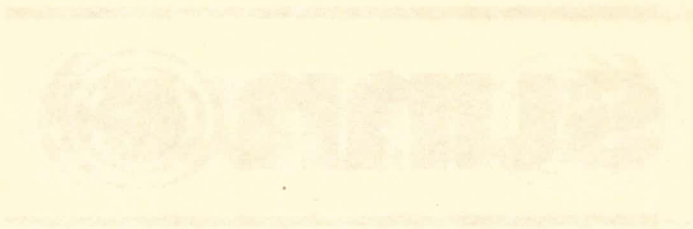




**SOUND REINFORCEMENT PRODUCTS
PROFESSIONAL STAGE LIGHTING**

Effective September 16, 1991

**Suggested Retail
PRICE LIST**



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Prices & Specifications subject to change without notice.

SUNN SOUND REINFORCEMENT

PORTABLE POWERED MIXERS

The SR Powered mixers represent a remarkable value in professional features and performance. Ideal for sound reinforcement, keyboard and other amplification at affordable prices.

			71-4150-000	SR 4150 -----	\$ 499.99
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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	SR 6520P -----	829.99
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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 -----	899.99
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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.

			071-2108-000	PX 2108 -----	1649.99
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250 watts per channel into 4 ohms, 8 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.

			071-2112-000	PX 2112 -----	1899.99
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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.

			071-2116-000	PX 2116 -----	2199.99
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250 watts per channel into 4 ohms, 16 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 unparalleled 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	PSM-8 -----	419.99
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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
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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

			071-4108-000	MX 4108 -----	849.99
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8 channels each with high and **balanced** low impedance inputs, 3-band EQ, trim control, Monitor and Eff/Reverb sends, pan and channel fader.

The Master section includes Phantom power, Reverb, 2 V.U. meters (switchable L/R Main/Mon), 4 master faders, headphone jack with level control.

Additional features include channel patch, Monitor and Effects direct in, Effects send and return to Main/Mon, program L/R or Main only.

			071-4208-000	MX 4208 -----	1249.99
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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
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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 -----	1799.99
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16 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.

SIGNAL PROCESSING

Sunn signal processing products are designed with the latest advances in technology to provide reliable, professional control for your system equalization requirements.

Equalizers

			071-3200-000	SP 3200 -----	429.99
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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.

			071-3215-000	SP 3215 -----	429.99
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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

			071-3202-000	SP 3202 -----	699.99
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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.

POWER AMPLIFIERS

Sunn SPL series power amplifiers provide one of the finest power/performance priced products available. Designed for the touring professional and for installed systems the SPL power amplifiers offer unsurpassed reliability at very affordable prices.

			071-7250-000	SPL 7250 -----	779.99
250 watts per channel into 4 ohms at 0.03%THD, 20Hz to 20kHz, 440 watts into 8 ohms in bridged mode, 1/4" balanced RTS phone jacks and balanced XLR connectors, turn on/off delay, switchable compressor, 2-speed fan cooling.					
			071-7450-000	SPL 7450 -----	929.99
450 watts per channel into 4 ohms at 0.03% THD, 20Hz to 20kHz, 900 watts into 8 ohms in bridged mode, forced air cooling, 1/4" balanced RTS phone jacks and balanced XLR connectors, turn on/off delay, 2-speed fan cooling.					

SPEAKER SYSTEMS

Sunn speaker systems provide full dynamic range for today's electronic musical world. Music and vocal reproduction with reliability and power handling performance you can count on.

2-way Systems

			071-1110-000	1110 -----	199.99
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					
			071-1201-000	1201 -----	269.99
12" bass speaker with dual piezo drivers and two section horn, 8 ohm impedance, 95dB sensitivity at 1 meter watt, 100 watts power handling, 60Hz to 20kHz frequency response. Stand adapter included.					
			071-1205-000	1205 -----	299.99
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 \pm 6dB frequency response. Stand adapter included.					
*			071-1211-000	1211 -----	449.99
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, carpet covering. Stand adapter included.					
*			071-1225-000	SPL 1225 -----	599.99
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, Birch plywood cabinet in trapezoid configuration, biamp-ready third order Butterworth crossover.					
*			071-1226-000	SPL 1226 -----	799.99
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, Birch plywood cabinet in trapezoid configuration, biamp-ready third order Butterworth crossover.					
*			071-1228-000	1228 -----	599.99
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.					

MONITOR SYSTEMS

			071-1272-000	1272 -----	269.99
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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.

			071-1275-000	1275 -----	299.99
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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.

			071-1282-000	SPL 1282 -----	529.99
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12" cast frame bass speaker with 3" voice coil, compression driver with constant directivity horn, 8 ohm impedance, 100dB sensitivity at 1 meter watt, 150 watts power handling, 60Hz to 20kHz frequency response, Biamp-ready third order Butterworth crossover, **Birch plywood** cabinet with 30 or 60 degree tilt angle

*			071-1285-000	SPL 1285 -----	579.99
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15" cast frame bass speaker with 3" voice coil, compression driver with constant directivity horn, 8 ohm impedance, 100 dB sensitivity at 1 meter watt, 200 watts power handling, 50Hz to 20kHz frequency response, Biamp-ready third order Butterworth crossover, **Birch plywood** cabinet with 30 or 60 degree tilt angles

C.I. SERIES (Contractor/Installer)

			071-1295-000	1295 C.I. -----	399.99
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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 ± 6 dB frequency response, wood veneer finish, brown grill cloth.

*			071-1291-000	1291 C.I. -----	499.99
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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. -----	349.99
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Same specifications as 1272, but cabinet has wood veneer finish and brown grill cloth

ACCESSORIES

Rack Cabinets

			071-1904-000	RX 1904, 4-space rack -----	149.99
			071-1908-000	RX 1908, 8-space rack -----	189.99
*			071-1912-000	RX 1912, 12-space rack -----	229.99
*			071-1916-000	RX 1916, 16-space rack -----	269.99

Speaker Stand

			071-0270-000	ST-75 -----	159.99
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Tripod stand constructed of anodized aluminum alloy tubing, 75 lb. capacity.

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

MANUAL CONTROL CONSOLES

990-9900-330	SC24-F ----- Two scene, 4 channel with Sunnplex mic cable connect system, variable brightness and fade rates, all flash button, audio sync, remote or footswitch operation.	239.99
990-9900-390	SC28-F ----- Two scene, 8 channel with Sunnplex mic cable connect system, crossfade, flash buttons, master level, audio sync.	329.99
990-9900-350	SC216, Two scene, 16 channel with Sunnplex mic cable connect system, crossfade, flash buttons, master level, audio sync.	449.99

PROGRAMMABLE CONTROL CONSOLES

990-9900-420	PLC 816e ----- 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.	679.99
990-9900-320	PLC 3200 ----- Programmable Lighting Controller with 101 user programmable 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.	1799.99

DIMMER PACKS (Truss or Tree Mount)

080-0310-000	PS310 ----- Four channel (32 jumper select programmable channels), 300 watts per channel, with Sunnplex mic cable connect system.	349.99
080-0610-000	PS610 ----- Four channel (32 jumper select programmable channels), 600 watts per channel, with Sunnplex mic cable connect system.	399.99
990-9900-340	PS1200 ----- Four channel (32 jumper select programmable channels), 1200 watts per channel, with Sunnplex mic cable connect system.	489.99

DIMMER PACKS (Rack Mount)

080-0640-000	PSR 640 ----- Four channels, 600 watts per channel, Sunnplex interface, 1 rack space.	499.99
080-1208-000	PSR 1208 ----- Eight channels, 1200 watts per channel, dual 120 volt or 220 volt terminal block, Sunnplex and 0-10 volt control interface, 3 rack spaces, fan cooled.	999.99
080-0600-000	PRO RACK ND 600 ----- 4 channel non-dim power pack, 600 watts per channel, Sunnplex and 0-10 volt interface, 2 rack spaces.	529.99B
080-0812-000	PRO RACK 812 ----- 8 channels, 1200 watts per channel, SCR circuit, Sunnplex, DMX 512 and 0-10 volt control interfaces, Toroidal filters, magnetic circuit breakers, 3 rack spaces, fan cooled.	1399.99B
080-0824-000	PRO RACK 824 ----- 8 channels, 2400 watts per channel, SCR circuit, Sunnplex, DMX 512 and 0-10 volt control interfaces, Toroidal filters, magnetic circuit breakers, 3 rack spaces, fan cooled.	1899.99B

LIGHT GROUPS

		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.	399.99
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ACCESSORIES

		990-9900-280	ST-100 ----- Tripod stand constructed of anodized aluminum alloy tubing, 100 lb. capacity.	169.99
		990-9900-360	CB-100 ----- Four foot cross bar, drilled for fixture mounting, anodized aluminum alloy tubing.	69.99
		990-9900-380	PAR 38 ----- Lighting fixture includes gel frame, six foot cord.	69.99
		990-9900-560	PAR 56 ----- Lighting fixture includes gel frame, six foot cord.	73.99
		990-9900-640	PAR 64 ----- Lighting fixture includes gel frame, six foot cord.	79.99
		990-9900-160	Gelpak ----- One each of four assorted colors.	17.99
		990-9900-140	Colormedia ----- One each of 20" x 24" gels of four assorted colors.	49.99
		990-9900-440	De-Plex 216 ----- 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.	299.99

LAMPS

		990-9900-180	150, 150 Watt Par 38 -----	12.99
		990-9900-190	250 K, 250 Watt Krypton Par -----	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	500 NSP, 500 Watt Par 64 Narrow Spot -----	66.99
		990-9900-230	1,000 Q, 1,000 Watt Quartz Par 64 -----	134.99



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