



Sun's

Effective June 1, 1990

**Suggested Retail
PRICE LIST**

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*The Sound Choice
for over 25 years, providing
quality products to the
music industry.*

Prices and 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.

071-4150-000 **SR 4150**, 150 watts RMS into **459.99**

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.

071-6520-000 **SR 6520**, 520 watts RMS into **769.99**

2 ohms, 350 watts RMS into 4 ohms, 6 channels each with high and **balanced** low impedance inputs, high and low EQ, Eff/Reverb and Monitor sends and channel gain.

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

071-8520-000 **SR 8520**, 520 watts RMS into **869.99**

2 ohms, 350 watts RMS into 4 ohms, 8 channels each with high and **balanced** low impedance inputs, high and low EQ, Eff/Reverb and Monitor sends and channel gain.

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.

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**, 250 watts per channel **1649.99**

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**, 250 watts per channel **1849.99**

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**, 250 watts per channel **2149.99**

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**, Personal Stereo Mixer, **419.99**

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**, Rack Mount Mixer, **899.99**

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**, 8 channels each with **829.99**

high and **balanced** low impedance inputs, 3-band EQ, trim control, Monitor and Eff/Reverb sends, pan and channel fader.

071-4112-000 **MX 4112**, 12 channels each with **1039.99**
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.

071-4116-000 **MX 4116**, 16 channels each with **1249.99**
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.

071-4116-000 **MX 4116**, 16 channels each with **1249.99**
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.

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**, 8 channels each with **1249.99**
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**, 12 channels each with **1449.99**
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**, 16 channels each with **1749.99**
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 and crossover requirements.

Equalizers

071-3200-000	SP 3200, 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.	399.99
071-3215-000	SP 3215, Dual 15 band, two thirds 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	399.99
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.	649.99

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, 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.	749.99
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071-7350-000	SPL 7350, 375 watts per channel into 4 ohms at 0.03 THD, 20Hz to 20kHz, 750 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. <u>U.L. listed.</u>	899.99
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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

071-1201-000	1201, 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.	249.99
071-1205-000	1205, 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. Stand adapter included.	289.99
071-1295-000	1295 CI, 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. Stand adapter included.	399.99
* 071-1211-000	1211, 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.	399.99
* 071-1291-000	1291 CI, 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.	499.99

- * 071-1225-000 **SPL 1225**, 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. **549.99**
- * 071-1226-000 **SPL 1226**, 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. **749.99**
- * 071-1228-000 **1228**, 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. **599.99**

Monitor Systems

- 071-1272-000 **1272**, 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. **249.99**
- 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. **289.99**

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

- 071-1282-000 **SPL 1282**, 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, plywood cabinet with 30 or 60 degree tilt angle. **469.99**
- * 071-1285-000 **SPL 1285**, 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, plywood cabinet with 30 or 60 degree tilt angles. **499.99**

ACCESSORIES

- Rack Cabinets**
- 071-1904-000 **RX 1904**, 4-space rack **129.99**
- 071-1908-000 **RX 1908**, 8-space rack **149.99**
- * 071-1912-000 **RX 1912**, 12-space rack **189.99**
- * 071-1916-000 **RX 1916**, 16-space rack **219.99**

Speaker Stand

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

Professional Stage Lighting

MANUAL CONTROL CONSOLES

- 990-9900-330 **SC24-F**, Two scene, 4 channel **\$209.99**
with Sunnplex mic cable connect system, variable brightness and fade rates, all flash button, audio sync, remote or footswitch operation.
- 990-9900-390 **SC28-F**, Two scene, 8 channel **299.99**
with Sunnplex mic cable connect system, crossfade, flash buttons, master level, audio sync.
- 990-9900-350 **SC216**, Two scene, 16 channel **399.99**
with Sunnplex mic cable connect system, crossfade, flash buttons, master level, audio sync.

PROGRAMMABLE CONTROL CONSOLES

- 990-9900-420 **PLC 816e**, Programmable Lighting **629.99**
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**, Programmable **1699.99**
Lighting Controller with 101 user-programmable scenes, 10 key pad for data entry, 32 channels, 4 submasters, 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.

DIMMER PACKS (Truss or Tree Mount)

- 080-0310-000 **PS310**, Four channel (32 jumper **329.99**
select programmable channels), 300 watts per channel, with Sunnplex mic cable connect system.
- 080-0610-000 **PS610**, Four channel (32 jumper **379.99**
select programmable channels), 600 watts per channel, with Sunnplex mic cable connect system.
- 990-9900-340 **PS1200**, Four channel (32 jumper **439.99**
select programmable channels), 1200 watts per channel, with Sunnplex mic cable connect system.

DIMMER PACKS (Rack Mount)

- 080-0640-000 **PSR 640**, Four channels, **479.99**
600 watts per channel, Sunnplex interface, 1 rack space.

- 080-1208 **PSR 1208**, Eight channels, **999.99**
1200 watts per channel, dual 120 volt or 220 volt terminal block, Sunnplex and 0-10 volt control interface, 3 rack spaces, fan cooled.
- 080-0600 **PRO RACK ND 600**, 4 channel **529.99B**
non-dim power pack, 600 watts per channel, Sunnplex and 0-10 volt interface, 2 rack spaces.
- 080-0812 **PRO RACK 812**, 8 channels, **1349.99B**
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.
- 080-0824 **PRO RACK 824**, 8 channels, **1849.99B**
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.

LIGHT GROUPS

- 990-9900-260 **LG-4**, Four PAR 38 light fixtures, **399.99**
four 150 watt bulbs, gel frames, assorted colored gels and truss bar with stand adaptor.

ACCESSORIES

- 990-9900-280 **ST-100**, Tripod stand constructed **\$169.99**
of anodized aluminum alloy tubing, 100 lb. capacity.
- 990-9900-360 **CB-100**, Four foot cross bar, drilled **69.99**
for fixture mounting, anodized aluminum alloy tubing.
- 990-9900-380 **PAR 38**, Lighting fixture includes gel **67.99**
frame, six foot cord.
- 990-9900-560 **PAR 56**, Lighting fixture includes gel **71.99**
frame, six foot cord.
- 990-9900-640 **PAR 64**, Lighting fixture includes gel **76.99**
frame, six foot cord.
- 990-9900-160 **Gelpak**, One each of four assorted **17.99**
colors.
- 990-9900-140 **Colormedia**, One each of 20" x 24" **49.99**
gels of four assorted colors.
- 990-9900-440 **De-Plex 216**, Rack mountable **279.99**
(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	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	91.99
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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