



**SUNNS**

Effective June 15, 1989

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**Suggested Retail  
PRICE LIST**

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

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*Prices and specifications subject to change without notice*

## Sunn Sound Reinforcement

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### PORTABLE POWERED MIXERS

The SX 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      **SX 4150**, 150 watts RMS into      **\$419.99**  
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.

071-4151-000      **SX 4150B**, 150 watts RMS into      **449.99**  
4 ohms, 4 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 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.

071-6350-000      **SX 6350**, 350 watts RMS into      **659.99**  
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.

071-8350-000     **SX8350**, 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.

## **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 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.

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 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.

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 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

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,     **399.99**  
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.

071-4108-000     **MX 4108**, 8 channels each with     **749.99**  
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.

071-4112-000     **MX 4112**, 12 channels each with     **949.99**  
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.

071-4116-000

**MX 4116**, 16 channels each with     **1119.99**  
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**, 8 channels each with     **1099.99**  
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 **1299.99**  
 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 **1599.99**  
 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

071-3215-000 **SP 3215**, Dual 15 band, two thirds octave EQ, with switchable 6/12dB cut or boost, variable high pass filter, bypass switch, turn on/off delay, +24dBV output, level control, balanced 1/4" and XLR connectors **359.99**

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, turn on/off delay, +24dBV output, level control, balanced 1/4" and XLR connectors. **595.99**

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, turn on/off delay, +24dBV output, level control, balanced 1/4" and XLR connectors. **359.99**

### ELECTRONIC CROSSOVERS

071-3322-000 **ST 3322**, Stereo two-way, mono 3-way electronic crossover with Linkwitz Riley 24dB slope, high pass filter, +24dBV output. Crossover frequencies variable from 50Hz to 5kHz. **399.99**

071-3323-000 **ST 3323**, Stereo three-way, mono 4/5-way electronic crossover with Linkwitz Riley 24dB slope, high pass filter, +24dBV output. Crossover frequencies variable from 50Hz to 5kHz. **449.99**

## 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.

071-7350-000	<b>SPL 7350</b> , 350 watts per channel into 4 ohms at .1 THD, 20Hz to 20kHz, 700 watts into 8 ohms in bridged mode, forced air cooling, 1/4" balanced RTS phone jacks and balanced XLR connectors, turn on/off delay. U.L. listed.	<b>799.99</b>
071-7250-000	<b>SPL 7250</b> , 250 watts per channel into 4 ohms at .1 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.	<b>599.99</b>

## 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	<b>1201</b> , 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.	<b>199.99</b>
071-1212-000	<b>1212</b> , 12" bass speaker with compression driver and horn, 8 ohm impedance, 95dB sensitivity at 1 meter watt, 100 watts power handling, 60Hz to 20kHz frequency response. Stand adapter included.	<b>269.99</b>
071-1205-000	<b>1205</b> , 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 $\pm 6$ dB frequency response. Stand adapter included.	<b>239.99</b>
071-1215-000	<b>1215</b> , 15" bass speaker with compression driver and horn, 8 ohm impedance, 96dB sensitivity at 1 meter watt, 150 watts power handling, 60Hz to 20kHz $\pm 4$ dB frequency response. Stand adapter included.	<b>319.99</b>
071-1211-000	<b>1211</b> , 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.	<b>379.99</b>
071-1220-000	<b>1220</b> , 15" bass speaker, compression driver with constant directivity horn, 8 ohm impedance, 100dB sensitivity at 1 meter watt, 150 watts power handling, 50Hz to 20kHz frequency response.	<b>449.99</b>

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, plywood cabinet in trapezoid configuration, biamp-ready third order Butterworth crossover. **449.99**

071-1221-000 **1221**, Two 15" bass speakers, compression driver with constant directivity horn, 8 ohm impedance, 100dB sensitivity at 1 meter watt, 300 watts power handling, 38Hz to 20kHz frequency response. **599.99**

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, plywood cabinet in trapezoid configuration, biamp-ready third order Butterworth crossover. **699.99**

071-1228-000 **1228**, 18" 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. **549.99**

#### **3-way Systems**

071-1222-000 **1222**, 15" bass speaker, compression driver with constant directivity horn, 1" horn-loaded tweeter, 8 ohm impedance, 100dB sensitivity at 1 meter watt, 150 watts power handling, 50Hz to 20kHz frequency response. **549.99**

071-1223-000 **1223**, Two 15" bass speakers, compression driver with constant directivity horn, 1" horn-loaded tweeter, 8 ohm impedance, 100dB sensitivity at 1 meter watt, 150 watts power handling, 38Hz to 20kHz frequency response. **669.99**

071-1229-000 **1229**, 18" bass speaker, compression driver with constant directivity horn, 1" horn-loaded tweeter, 8 ohm impedance, 95dB sensitivity at 1 meter watt, 150 watts power handling, 45Hz to 20kHz frequency response. **619.99**

#### **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. **229.99**

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. **259.99**

071-1282-000 **SPL 1282**, 12" 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 angles. **399.99**

071-1285-000 **SPL 1285**, 15" 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. **429.99**



## ACCESSORIES

### Rack Cabinets

071-1904-000	<b>RX 1904</b> , 4-space rack	000.99
071-1908-000	<b>RX 1908</b> , 8-space rack	000.99
071-1912-000	<b>RX 1912</b> , 12-space rack	000.99
071-1916-000	<b>RX 1916</b> , 16-space rack	000.99

### Speaker Stand

071-0270-000	<b>ST-75</b> , Tripod stand constructed of anodized aluminum alloy tubing. 75 lb. capacity.	149.99
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## Professional Stage Lighting

### MANUAL CONTROL CONSOLES

990-9900-330	<b>SC24-F</b> , Two scene, 4 channel with Sunnplex mic cable connect system, variable brightness and fade rates, all flash button, audio sync, remote or footswitch operation.	\$179.99
990-9900-390	<b>SC28-F</b> , Two scene, 8 channel with Sunnplex mic cable connect system, crossfade, flash buttons, master level, audio sync.	279.99
990-9900-350	<b>SC216</b> , Two scene, 16 channel with Sunnplex mic cable connect system, crossfade, flash buttons, master level, audio sync.	379.99

### PROGRAMMABLE CONTROL CONSOLES

990-9900-420	<b>PLC 816</b> , 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.	549.99
990-9900-320	<b>PLC 3200</b> , Programmable 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.	1599.99

### DIMMER PACKS (Truss or Tree Mount)

080-0310-000	<b>PS310</b> , Four channel (32 jumper select programmable channels), 300 watts per channel, with Sunnplex mic cable connect system.	299.99
080-0610-000	<b>PS610</b> , Four channel (32 jumper select programmable channels), 600 watts per channel, with Sunnplex mic cable connect system.	349.99
990-9900-340	<b>PS1200</b> , Four channel (32 jumper select programmable channels), 1200 watts per channel, with Sunnplex mic cable connect system.	399.99

### DIMMER PACKS (Rack Mount)

080-0640-000	<b>PSR 640</b> , Four channels, 600 watts per channel, Sunnplex interface, 1 rack space.	449.99
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080-1208	<b>PSR 1208</b> , 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.	<b>949.99</b>
080-0600	<b>PRO RACK ND 600</b> , 4 channel non-dim power pack, 600 watts per channel, Sunnplex and 0-10 volt interface, 2 rack spaces.	<b>499.99B</b>
080-0812	<b>PRO RACK ND 812</b> , 8 channels, 1200 watts per channel, Sunnplex, DMX 512 and 0-10 volt control interfaces, Toroidal filters, magnetic circuit breakers, 3 rack spaces, fan cooled.	<b>1299.99B</b>
080-0824	<b>PRO RACK ND 824</b> , 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.	<b>1799.99B</b>

#### LIGHT GROUPS

990-9900-260	<b>LG-4</b> , Four PAR 38 light fixtures, four 150 watt bulbs, magnetic gel frames, assorted colored gels and truss bar with stand adaptor.	<b>399.99</b>
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#### ACCESSORIES

990-9900-280	<b>ST-100</b> , Tripod stand constructed of anodized aluminum alloy tubing, 100 lb. capacity.	<b>\$159.99</b>
990-9900-360	<b>CB-100</b> , Four foot cross bar, drilled for fixture mounting, anodized aluminum alloy tubing.	<b>59.99</b>
990-9900-560	<b>PAR 56</b> , Lighting fixture includes gel frame, six foot cord.	<b>69.99</b>
990-9900-640	<b>PAR 64</b> , Lighting fixture includes gel frame, six foot cord.	<b>74.99</b>
990-9900-380	<b>PAR 38</b> , Lighting fixture includes gel frame, six foot cord.	<b>65.99</b>
990-9900-160	<b>Gelpak</b> , One each of four assorted colors.	<b>15.99</b>
990-9900-140	<b>Colormedia</b> , One each of 20" x 24" gels of four assorted colors.	<b>45.99</b>
990-9900-440	<b>De-Plex 216</b> , 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.	<b>229.99</b>

#### LAMPS

990-9900-180	<b>150</b> , 150 Watt Par 38	<b>11.99</b>
990-9900-190	<b>250 K</b> , 250 Watt Krypton Par 38	<b>34.99</b>
990-9900-200	<b>300 MFL</b> , 300 Watt Par 56 Medium Flood	<b>39.99</b>
990-9900-210	<b>500 Q</b> , 500 Watt Quartz Par 56	<b>89.99</b>
990-9900-220	<b>500 NSP</b> , 500 Watt Par 64 Narrow Spot	<b>64.99</b>
990-9900-230	<b>1,000 Q</b> , 1,000 Watt Quartz Par 64	<b>132.99</b>

*Fender*<sup>®</sup>

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