

SoundStation Premier



**Unsurpassed clarity and performance is yours
with the ultimate audioconferencing phone.**

FEATURES

- This full-duplex system virtually eliminates echoes, clipped words, and reverberation.
- Includes three hypercardioid microphones for 360-degree coverage. Walk around a room while speaking and always be heard clearly.
- Dynamic Noise Reduction (DNR) provides maximum microphone sensitivity while reducing distracting room and background noise.
- Intelligent mixing so only the microphone closest to the speaker is on and there are fewer extraneous noises during the call.
- Integrated keypad, including mute button and flash key, operates just like the keypad on any handset phone.
- Easy to install—just plug into a power outlet and a standard analog phone jack.

OVERVIEW

For the finest sound in group audioconferencing, choose the SoundStation Premier®. It sets a new standard in easy-to-use, full-duplex audioconferencing quality by virtually eliminating echoes, clipped words, and reverberation.

The SoundStation Premier enables you to effectively listen to meeting participants as they are speaking, even in a room full of people. The system's speaker provides clear, high-fidelity sound so you don't miss a word. And the SoundStation Premier's loudspeaker volume has enough "oomph" to fill almost any size room.

The SoundStation Premier is convenient, too, with a 16-character LCD for Caller ID capability, time of day, and length of call. The console, which features hold, redial, and mute buttons, connects to a wall jack via a single cord.

For even more coverage, add a pair of optional Extended Hypercardioid Microphones up to 8 feet (2.4 m) from the phone.

TECH SPECS

Audio Bandwidth — 200 to 3500 Hz

Auxiliary Output (Autosensing) — RCA jack

Keypad — Alphanumeric

Loudspeaker Volume — Adjustable to 89-dB peak volume

Network Interface — Two-wire RJ-11 analog PBX or Public Switched Telephone Network (PSTN) interface

Output — Line level to tape recorder

Physical Architecture — Tabletop console contains all audio processing functions and alphanumeric keypad; Wall module contains power and telephone line interfaces; Cables consist of 25-ft. (7.6-m) single-cord connection to tabletop console and 7-ft. (2.1-m) connection to RJ-11 telephone jack; Extended hypercardioid microphone modules connect to console via 8-ft. (2.4-m) cables

Recommended Room Conditions — Noise Level: 48 dBA; Reverberation Time: <0.4 seconds

Operating Temperature — 41 to 104°F (5 to 40°C)

Humidity — 20 to 85% noncondensing

Power — 110 VAC, 60 Hz, 25 W

Size — Console: 2.5"H x 13"W x 13.8"D (6.4 x 33 x 35 cm);

Extended Microphone: 2.5"H x 8.8"W x 17.5"D

(6.4 x 22.4 x 44.5 cm);

Wall Module: 1.9"H x 2.7"W x 5.7"D (4.8 x 6.8 x 14.5 cm)

Weight — Console: 2 lb. (0.9 kg);

Extended microphone: 0.2 lb. (0.1 kg)

WHAT'S INCLUDED

2200-05200-001:

- ◆ Phone
- ◆ 25-foot (7.6-m) console cord
- ◆ 7-foot (2.1-m) phone jack cable

Item	Code
SoundStation Premier Non-Expandable	2200-05200-001
You may also need...	
Extended Hypercardioid Microphones, (2)	2200-02138-001
Metal Carrying Case	2200-03153-001
To connect your SoundStation Premier to a digital line...	
Conference Linc Up	MC117A