



## Polyspan SoundStation Premier

The **ultimate conferencing tool** for natural, productive audio meetings



- ▼ **Unequaled voice quality**—world's best full-duplex system eliminates echoes, clipped words and reverberation for totally natural, two-way conversations
- ▼ **Crisp, clear voices** so you won't miss a word—intelligent processor filters out background noise even when you are moving around the room
- ▼ **Easy to use**—keypad operates just like a handset phone, including mute button and flash key
- ▼ **Total control at your fingertips**—infrared remote control puts all functions in your hand
- ▼ **High-fidelity sound**—state-of-the-art speaker has enough power to fill large rooms with clear, rich sound
- ▼ **Maximum expandability**—the SoundStation Premier with Satellite gives you the option of up to two speakers and seven microphones

**The finest sound in group audioconferencing.** The Polyspan® SoundStation Premier® sets a new standard in easy-to-use, full-duplex audioconferencing quality by virtually eliminating echoes, clipped words and reverberation. It allows you to effectively listen to meeting participants as they are speaking, even in a room full of people. With SoundStation Premier you are free to move around the room at will, without worrying about not being heard. The system's speaker provides clear, high-fidelity sound so you don't miss a word and has enough volume to fill almost any size room.

**Exceptional convenience.** Complementing its unequalled sound quality, SoundStation Premier also delivers unsurpassed convenience with a 16-character LCD for time of day and length of call. The console, featuring hold, redial, and mute buttons, connects to a universal module via a single cord. An infrared remote control and extended microphones with separate mute buttons allow participants to move freely about the room—without disrupting the conversation. And with our Satellite option, your SoundStation Premier can seamlessly expand to cover even the largest boardrooms.

For superior audioconferencing with unsurpassed clarity and performance, there's one clear choice: SoundStation Premier from Polyspan.



## SoundStation Premier is available in several options with extra accessories to meet your specific needs:

### Meeting room system

- ▼ SoundStation Premier without mic ports (available options include infrared remote).



### Upgradable for future expandability

- ▼ SoundStation Premier with mic ports and infrared remote (available options include extended hypercardioid mics.)



### Large room system

- ▼ SoundStation Premier with extended mics and infrared remote



### Maximum coverage for large rooms

- ▼ SoundStation Premier with Satellite (available options include additional extended microphones for both the Premier and Satellite.)



## SoundStation Premier Technical Specifications

### Physical Architecture

Tabletop console contains all audio processing functions and alphanumeric keypad. Universal module contains power and telephone line interfaces. Cables consist of 7.6 m (25 ft) single-cord connection to tabletop console and 2.1 m (7 ft) connection to RJ-11 telephone jack. Extended hypercardioid microphone modules connect to console via 24 m (8 ft) cables.

### Keypad

Alphanumeric

### Audio Bandwidth

200 to 3500 Hz

### Loudspeaker Volume

Adjustable to 89 dB peak volume

### Network Interface

Two-wire RJ-11 analogue PBX or Public Switched Telephone Network Interface

### Power Requirements

220-240 VAC, 50/60 Hz, 25 W

### Console

#### Size

35 cm x 33 cm x 6.4 cm (L, W, H)  
(13.8 in x 13 in x 2.5 in)

#### Weight

0.9 kg (2.0 lbs)

### Universal Module

#### Size

19.6 cm x 8 cm x 6 cm (L, W, H)  
(7.7 in x 3.2 in x 2.4 in)

#### Weight

.50 kg (1.1 lbs)

### Auxiliary Output (Auto-sensing)

RCA Jack

### Output

Line level to tape recorder

### Satellite Console

#### Size

18.5 cm x 31.1 cm x 6.4 cm  
(7.25 in x 12.25 in x 2.5 in)

#### Weight

1.05 kg (2 lbs 5 oz)

### Environmental Requirements

#### Temperature

5° to 40° C operating

#### Humidity

20% to 85%, non-condensing

### Recommended Room Conditions

#### Reverberation time

< 0.4 seconds

#### Noise level

< 48 dBA

### Warranty

Varies by country

