# Polycom<sup>®</sup> SoundStation<sup>®</sup>

The World's Most Popular Conference Phone.





Product Data Sheet Voice

# Feature Highlights:

Full-Duplex Conferencing
Performance — Polycom's Acoustic
Clarity Technology™ lets you talk as
naturally as speaking face-to-face

Easy to Install—plugs directly into power outlet and standard analog telephone jack

Easy to Use—keypad operates just like a handset phone, including mute button and flash key

Superior Sound Quality for Smallto Medium-Size Rooms—digitally tuned speaker provides full 360degree room coverage so you can move around while speaking

**Proven Performance**—installed and used worldwide by most major companies

The sound quality you need for productive, natural meetings. In an increasingly global business environment, teleconferencing is an ideal way to improve communications among individuals and groups, enhance collaboration and decision-making, while saving time and reducing travel costs. With conventional, half-duplex speakerphones, only one party can speak at a time without clipping off the other party's voice. Echoes and howling can further disrupt your conversations and lead to costly misunderstandings.

# A sound alternative

SoundStation® offers a sound alternative to speakerphones.

Our breakthrough, full-duplex Acoustic Clarity
Technology" lets you engage in natural, free-flowing discussions. You don't have to shout to be
heard or strain to hear what others are saying.
Conference calls are not only more productive,
but also much more enjoyable.

SoundStation's three microphones and powerful, digitally tuned speaker provide full 360-degree coverage, whether you use the system in a conference room or your office. The built-in keypad looks and works like a touch-tone telephone keypad, and offers useful features like a mute button and flash key. There's even a jack to plug in a tape recorder.

# As easy to install as it is to use

The compact console unit is connected by a single cord to a wall module or universal module containing both power and telephone interfaces. SoundStation is configured at the factory to meet the specifications of virtually every country's telephone network.

For large room coverage, the SoundStation EX model is designed to accommodate two external microphones. The low profile external microphones on either side of the console unit more than doubles the microphone coverage of standard conference phones.

SoundStation's superior audio quality outperforms ordinary speakerphones. No wonder it's the best-selling conference phone in the world today. Make a sound investment in better business communications. Choose SoundStation.

# **Polycom SoundStation**

# SoundStation and SoundStation EX—the conference phone of choice for most major companies:

- Superior audio quality and affordable price makes it the most popular conference phone in the world
- Full room coverage with three microphones and digitally tuned speaker
- Two external extended microphones double the room coverage of standard conference phones
- $\bullet$  Optional wireless microphone available for stand-up presenters  $\!\!\!\!\!^*$
- \*Available only in North America





Tabletop console contains all audio processing functions and keypad. Wall module and universal module contain power and telephone line interfaces. Cables consist of 25 ft (7.6 m) connection to tabletop unit and 7 ft (2.1 m) connection to telephone jack.

For SoundStation EX Series, two external microphones connect to console via 6 ft (1.8 m) round cables. Optional 10 ft (3 m) or 25 ft (7.6 m) cables are available.

# **Technical Specifications**

# Keypad

Alphanumeric or iconic

Availability varies by country

#### **Audio Bandwidth**

200 to 3500 Hz

# **Loudspeaker Volume**

Adjustable to 85 dB peak volume

#### **Network Interface**

Analog PBX or Public Switched Telephone Network Interface

# **Power Requirements**

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

# Console

Size

— 12.4 in x 11.9 in x 2.3 in (31.5 cm x 30.2 cm x 5.8 cm) (L, W, H)

# Weight

- 1.55 lbs (0.7 kg)

# 110-Volt Wall Module

Size

5.7 in x 2.7 in x 1.9 in (14.5 cm x 6.8 cm x 4.8 cm) (L, W, H)

#### Weight

- 1.5 lbs (0.68 kg)

# 220-Volt Universal Module

Size

- 7.7 in x 3.2 in x 2.4 in (19.6 cm x 8.0 cm x 6.0 cm) (L, W, H)

#### Weight

- 1.3 lbs (0.6 kg)

#### **External Microphone Module**

Size

3.5 in x 3.4 in x 0.87 in(9.0 cm x 8.6 cm x 2.2 cm) (L, W, H)

#### Weight

- 0.25 lbs (0.1 kg)

# **Localization Capabilities**

Country specific power and telephone adapters

# **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

# **Part Numbers**

SoundStation base unit

**—** 2200-00106-001

SoundStation EX without extended microphones

**—** 2200-01423-001

SoundStation EX with extended microphones

- 2200-00696-001

(North American part numbers only—please call for more information on international products.)

#### Warranty

Varies by country

Note: Manufactured with ISO 9002 certified assembly line. FCC, UL and CSA approved, CE marked (Europe only).



Polycom, Inc. • 1565 Barber Lane • Milpitas, CA 95035 1.800.POLYCOM • 1.408.526.9000 • Fax 1.408.526.9100