

# Polycom SoundStation® IP 3000 - 3Com® NBX®

Polycom's Voice over IP conference phone for NBX Networked Telephony Solutions.



Product Data Sheet

Voice

## Feature Highlights:

**Fully compatible**—works seamlessly with SuperStack® 3 NBX and NBX 100 Networked Telephony Solutions.

**Graphical LCD display**—easy-to-use, easily readable and intuitive interface gives access to rich 3Com telephony feature set.

**Full-duplex operation**—Clarity by Polycom™ technology permits natural, two-way, hands-free conversations without clipping or distortion.

**360-degree room coverage**—a powerful, digitally-tuned custom speaker and three sensitive microphones provide uniform coverage of a small to medium-sized conference room or office.

**Single-cable design**—cable combines network and power wiring to reduce clutter to the tabletop.

**Simple to install**—install the 3Com - Polycom license\* in your NBX system and customize the phone as you desire.

**Downloadable upgrades**—upgrade in the field for software updates to protect your investment.

\* Sold Separately



**SoundStation IP, Polycom's first "pure IP" full-duplex conference phone is now available for NBX systems.**

The SoundStation IP 3000 - 3Com NBX now offers NBX users the same Clarity by Polycom technology that has made us the leader in audioconferencing. The promise of single-network communications is now fulfilled in the conference room. No more special analog lines and/or Analog Terminal Adapters. Simply plug the SoundStation IP 3000 - 3Com NBX

into your Ethernet network and gather around the table for your conference call.



**Welcome to the "converged" world of Voice over IP (VoIP).**

The SoundStation IP 3000 - 3Com NBX is ready to take on the VoIP world. Whether you have a large group around the conference room table or you need to work hands-free at your desk, the SoundStation IP 3000 - 3Com NBX lets you communicate "as naturally as being there".

To learn more about how Polycom is helping to shape the IP world of tomorrow, visit our Web site at: [www.polycom.com](http://www.polycom.com).



## Product Features

Full-duplex Echo Cancellation

Multiple Call Appearances

Local Speed Dials

User selectable ringer tones

Convenient volume adjustment keys

Caller ID (if available)

IP Address Configuration

— DHCP

— Static IP

Business Telephony Features including:

— Hold

— Call Transfer

— Conferencing

— Call Park

— Redial

— Mute

Easily upgrade SoundStation IP 3000 - 3Com NBX in the field

— Trouble-free software maintenance

— Extends the life of the product to protect your investment

Auto-discovery enables effortless installation and easy moves, adds, and changes

QoS support includes 802.1p and IP-ToS

Conference phone can operate as either a Layer 2 or Layer 3 (IP) device



## Technical Specifications

### Size

2.5 x 12 x 2.25 in  
(31.5 x 30.2 x 5.7 cm) (WxHxD)

### Weight

1.75 lb (0.8 kg)

### Power

Universal power supply - (110/220 V, 50/60 cycles) (100 V for Japan).

### Display

High-resolution graphical LCD

### Keypad

— 12-key telephone keypad

— On-hook/off-hook, Redial, Mute, Volume up/down keys, Menu navigation keys

— 3 Context dependent soft keys

### Loudspeaker

Frequency response: 350 to 3500 Hz

Volume: 85 dB volume (peak) at 0.5 meters

### Network Interface

Ethernet 10/100BaseT

### Regulatory Compliance

#### Safety

— UL1950

— CSA C22.2, No. 950

— EN60950

— IEC60950

— AS/NZS3260

#### EMC

— FCC (47 CFR Part 15) Class B

— ICES-003 Class B

— EN55022 Class B

— CISPR22 Class B

— AS/NZS 3548 Class B

— VCCI Class B

— EN50224

SoundStation IP 3000 - 3Com NBX ships with:

— Quick reference guide

— User manual

— Warranty registration card

— Tabletop console with integrated display and keypad

— Power Interface Module (PIM)

— Universal power supply brick

— 6 ft Cat 5 Ethernet cable

— 25 ft Power/Ethernet cable (Connects PIM to console)

### Warranty

12 months

### Environment Conditions

Operating temperature: 32° - 104°F (0° - 40°C)

Relative humidity: 20% - 85% (non-condensing)

Storage temperature: -22° - 131°F (-30° - 55°C)

### Part Number

2200-06632-001

Specifications subject to change without notice.