CHAT[™] | 150 FOR ENTERPRISE PHONES

Group Speaker Phone

A speaker phone for small conference rooms or executive offices. The CHAT 150 connects to enterprise telephones, transforming them into high-performance conference phones. Users can still utilize the advanced features of their telephone, such as company directory lookup, and now enjoy rich, full-duplex audio performance that is far superior to the built-in speaker function on the phone. Also connects to PCs for VoIP applications



DELIVERS SUPERIOR HANDS-FREE AUDIO FOR ENTERPRISE TELEPHONES

APPLICATIONS

Enterprise Telephones*

- + Avaya 2410, 2420, 4610, 4621
- + Cisco 7940, 7960, 7970

Web Conferencing

- + IBM Workplace
- + Microsoft Live Meeting, WebEx

VoIP Softphones

+ Avaya, Cisco, Nortel, Mirial

Internet Telephony

+ Google Talk, Skype, Vonage

Instant Messenger

+ AOL, Microsoft MSN, Yahoo



ADVANTAGES

Enjoy vast improvement in speaker phone capability

- + Built-in speaker function on the telephone is typically half-duplex with limited microphone and speaker range and performance
- + CHAT 150 offers true full-duplex audio, three microphones for 360-degree pickup, and large speaker for unmatched audio performance

Continue to use call management features of existing phones, such as company phone directory, audio bridge, voicemail access, call transfer, etc.

No need to pull additional lines into the room for conference phone capability

Connect to phones regardless of line connection type - analog, digital, VoIP

Enjoy crisp, clear audio

+ Advanced ClearOne HD Conference[™] audio processing technologies deliver remarkably rich, full audio for natural, effortless conversations:

- > Distributed Echo Cancellation®
- > Noise cancellation
- > Advanced automatic level management
- > True full duplex performance allows user to listen and speak at the same time without audio cutting in and out
- + Three built-in microphones provide full 360-degree coverage up to 8 feet from device

Enable high-quality speaker phone capabilities on PCs or laptops

- + CHAT 150 also connects to laptops & PCs via USB for hands-free audio for:
 - > VoIP softphones
 - > Instant Messaging audio chats
 - > Web conferences
- + Bridge audio from PC applications with audio on telephone for instant 3-way conference bridge

ClearOne

ClearOne

> COMPONENTS





Configuration Software

Allows users to easily switch between devices; software applies optimized settings to CHAT 150 for each device. Auto-updates from the web to keep software & CHAT 150 up-to-date with the latest enhancements.

Ready out of the box

All the components you need to quickly get up and running, including multiple adapters for U.S. & international power sources, telephone manufacturer-specific breakout box, plus USB, RJ-45, and RJ-9 connection cables.

> SPECIFICATIONS

Connections

USB connector Version 2.0 compatible Type: Mini B Female

Keyed connector Keyed RJ-45 (8 conductor)

Controls Volume up Volume down Microphone mute

Operating System Support Windows XP

Audio

Speaker Bandwidth: 200Hz-20kHz Max output level: 86dB SPL @ 1 foot

Microphone Bandwidth: 20Hz-10kHz

Processing Acoustic echo cancellation Noise cancellation Line echo cancellation (selectable) Power USB-powered

5 VDC @ 500mA maximum

External power supply 100-240 VAC input 9 VDC @ 560mA output

Environmental

Operating temperature: 5-40 degrees C (41-104 degrees F) Storage temperature: 0-70 degrees C (32-158 degrees F)

Mechanical

CHAT 150 dimensions (WxDxH): 7.4" x 7.4" x 1.8" (18.8cm x 18.8cm x 4.6cm) Weight: 1.17 lbs (.53kg)

RoHS FCC Class A Part 15 FCC Part 15.19 (A) (3) ICES-003 EU compliance

Model Numbers

910-156-222 CHAT 150 AvayaConnects to Avaya telephone models:

- 2410
- 2420
- 4610

• 4621

910-156-220 CHAT 150 Cisco

· Connects to Cisco telephone models:

- 7940
- 79607970
- 7970

Accessory Part Numbers

860-156-230L CHAT 150 VC accessory kit

 Includes video conferencing breakout box, power adapter, international power clips, RCA connection cable, 25' link cable

Compliance

> CLEARONE LOCATIONS

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