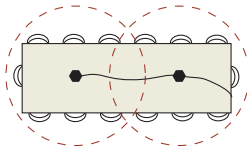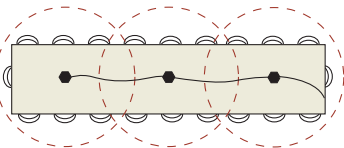# MAXAttach™

Conferencing Phones
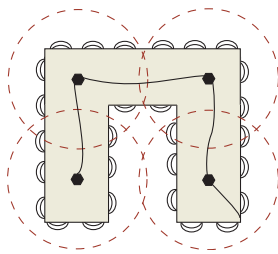
EXPANSION CAPABILITIES

Unlike competitive products, the MAXAttach conferencing system can fully expand to include up to four conferencing phones, giving you unprecedented audio coverage. Whether you conduct your meetings from a training room (4 phones), a large boardroom (3 phones), a conference room (2 phones) or in separate rooms, you can easily create the optimal conferencing system with MAXAttach.
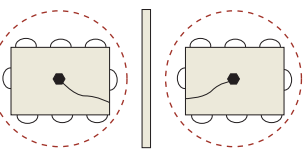
A.

B.

C.

D.

A. Medium Conference Room

B. Large Boardroom

C. Training Room

D. Separate Rooms

MAXIMIZE YOUR CONFERENCING EXPERIENCE

ClearOne, the company that first brought you wireless tabletop conferencing, now brings you another first in innovation. Only the ClearOne MAXAttach™ conferencing system provides unprecedented expansion capabilities to ensure complete microphone and loudspeaker coverage — even in separate rooms. No matter where participants are seated, conversations are natural and effortless.

The two phone units included in the MAXAttach conferencing system enable even distribution of microphones and loudspeakers as well as convenient access to dialing, mute and volume controls. The MAXAttach features advanced audio technology typically found only in high-end installed audio systems, including Gentner® Distributed Echo Cancellation®, noise cancellation and advanced microphone activation processes.

Expandable
MAXAttach is ideal for any size conference room, provides complete microphone and loudspeaker coverage and easy access to controls.

Superior Audio
The clear, full sound of the MAXAttach facilitates more natural interaction between participants.

One-Touch Conferencing
The intuitive, user-friendly controls are simple to operate.

Easy to Use
The MAXAttach is ideal for users who need ultimate flexibility to customize their conference meeting experience.
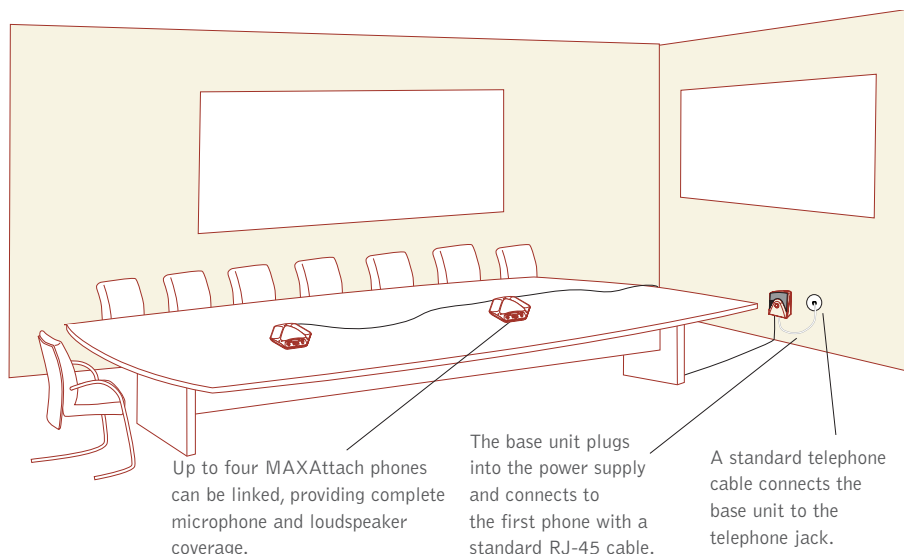
ClearOne.

Max

PRODUCT BRIEF

PRODUCT FEATURES

► **Gentner® Distributed Echo Cancellation®:** Improves audio quality by eliminating echo.

► **Noise cancellation:** Removes background noises from fans or HVAC systems, making speech audio easier to understand.

► **Full-duplex sound:** Allows participants on both ends of the call to engage in highly interactive, productive conversations.

► **First-mic priority:** Eliminates hollow "tunnel" sound by activating only the microphone closest to the person speaking.

► **Three microphones:** Provide 360° audio pickup to ensure participants are heard clearly at the far-end of the call.

► **Speed dial:** Stores 10 frequently dialed numbers to improve dialing efficiency.

► **Automatic level controls** keep participants' audio balanced and consistent.

PRODUCT APPLICATIONS

Up to four MAXAttach phones can be linked, providing complete microphone and loudspeaker coverage.

The base unit plugs into the power supply and connects to the first phone with a standard RJ-45 cable.

A standard telephone cable connects the base unit to the telephone jack.

Connect up to four MAXAttach phones to provide complete coverage, even in separate rooms*

The MAXAttach expands by connecting additional phones, not just expansion microphones. This creates a better distribution of loudspeakers and microphones so all participants can hear and be heard clearly.

It also provides easy access to user controls such as volume and mute.

All connected phones share control. Volume and mute changes on one phone will affect all phones.

*Requires MaxAttach Expansion Base (P/N 910-158-048) for each room.

PRODUCT SPECIFICATIONS

Dimensions (W x D x H)
Phone section: 10.5" x 10.5" x 3" (26.7 cm x 26.7 cm x 7.6 cm)
Base unit: 4.25" x 5.5" x 2.5" (10.8 cm x 14 cm x 6.4 cm)

Weight
Phone section: 2.7 lb (1.2 kg)
Base unit: .6 lb (0.27 kg)
Shipping: 10 lb (4.5 kg)

Power
Base unit:
Auto-adjusting power module; 100-240VAC; 50/60Hz

Telephone Connection
Analog PBX or PSTN line
RJ-11C, -12dBm nominal

Keypad
Alphanumeric standard keypad

Loudspeaker
Volume: 90dBspl A weighted @ 1 ft
Bandwidth: 200Hz–3.3kHz

Record Output
Connector: 2.5 mm mono audio jack
Impedance: <1000 ohms
Bandwidth: 200Hz–3.3kHz
Dynamic range: 60dB
THD <.01%

Echo Cancellation
Tail time: 60mS x 3

Noise Cancellation
Dynamic noise cancellation

Certifications
FCC part 15 Class A
FCC part 68
UL Certified

Environmental
Operating temperature: 32–122° F (0–50° C)

Storage temperature: 41–158° F (5–70° C)

Operating humidity: 15 to 80%

Storage humidity: 10 to 90%

Warranty
2 years

Part Numbers*
910-158-055 (North America)
910-158-057 (Europe)
910-158-058 (United Kingdom)
910-158-056 (Japan)
910-158-059 (Australia/New Zealand)
910-158-060 (South Africa)
910-158-061 (South Korea)
910-158-062 (China)

*For MaxAttach plus 1, add -01 to part number; for MaxAttach plus 2, add -02 to part number.

MAXAttach Includes
MAX phone pods (2)
MAX base unit (1)
12' Cat. 5 cable (1)
25' Cat. 5 cable (1)
Telephone cable
Documentation CD
Quick start guide
Expansion kit instruction sheet

ClearOne Communications ~ 1825 Research Way, Salt Lake City, UT 84119 ~ 1-800-945-7730 ~ www.clearone.com

ClearOne
You're Virtually There℠