

MAX[®] | EX

Tabletop Conference Phones

ClearOne.

The industry's first fully expandable tabletop conference phones. MAX provides premium, full-duplex audio in small conference rooms as a single unit and in larger rooms by linking up to four phone units for unrivaled microphone and loudspeaker coverage.



UNRIVALED AUDIO
QUALITY, FLEXIBILITY
AND AFFORDABILITY

APPLICATIONS

- Executive Office
- Small Office/Home Office
- Small Conference Room
- Medium Conference Room
- Large Conference Room
- Training Room
- Separate Rooms

MAX ADVANTAGES

Superior Audio Performance

- + Distributed Echo Cancellation[®] effectively eliminates echo
- + Noise cancellation removes background noises from fans or HVAC systems
- + Full-duplex sound enables participants to speak and listen at the same time without cutting in and out
- + Automatic level controls keep participants' audio balanced and consistent
- + First-mic priority eliminates hollow "tunnel" sound by activating only the microphone closest to the person speaking
- + Three microphones provide 360° audio pickup

Expandability

MAX EX

- + Provides a standalone solution for small to medium conference rooms
- + Link up to four complete phones, not just microphones, for expanded coverage with MAX EX Expansion Kits

MAXAttach

- + Comes with two phone units and a single base unit for medium conference rooms; also available in 3-phone and 4-phone kits
- + Divide MAXAttach into multiple phone systems for use in separate rooms with MAX EX Expansion Base

MAX EX Expansion Kit

- + Includes phone and connecting cable to expand MAX EX room coverage (base not included)

MAX EX Expansion Base

- + Used to divide MAXAttach into multiple phone systems for use in separate rooms to provide unrivaled flexibility and affordability

Ease of Use & Control

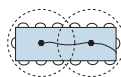
- + Simply plug base unit into power and phone line, then dial and talk
- + Features user-friendly telephone style controls
- + Speed dial stores 10 frequently dialed numbers
- + Recording output on base unit connects to a recording device to capture both sides of the conversation
- + Linked MAX phones can be operated using the dial pad of any phone – dialing, mute, volume controls, etc.

> ROOM APPLICATIONS

MAX EX



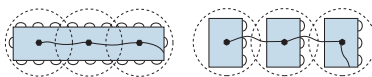
MAXAttach™ (MAX EX + MAX Exp. Kit)



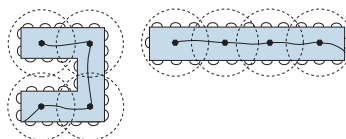
MAX EX Expansion Kit

Use with any MAX Phone to expand coverage up to 4 total units.

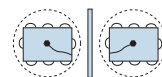
MAXAttach + 1 Exp. Kit



MAXAttach + 2 Exp. Kits



MAX EX Expansion Base



Enables MAXAttach and MAX EX Expansion Kits to be used in separate rooms. Includes power supply and 25' cable.

> SPECIFICATIONS

Echo Cancellation

Tail time: 60 ms x 3

Noise Cancellation

Dynamic noise cancellation

Telephone Connection

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

Keypad

Alphanumeric standard keypad

Loudspeaker

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

Record Output

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

Certifications

FCC part 15 Class A
FCC part 68
UL Certified

Power

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

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%

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

PART NUMBERS

MAX EX

910-158-015 (North America)
910-158-016 (Europe)
910-158-017 (United Kingdom)
910-158-014 (Japan)
910-158-018 (Australia/New Zealand)
910-158-019 (South Africa)
910-158-200 (South Korea)
910-158-201 (China)

Includes:

MAX phone unit (1)
MAX base unit (1)
25' Cat. 5 cable (1)
Telephone cable
Documentation CD
Quick start guide

MAXAttach*

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.

Includes:

MAX phone units (2)
MAX base unit (1)
12' Cat. 5 cable (1)
25' Cat. 5 cable (1)
Telephone cable
Documentation CD
Quick start guide

MAX EX Expansion Kit

910-158-050 (All countries)

Includes:

MAX phone unit (1)
12' Cat. 5 cable (1)
Documentation CD
Quick start guide

MAX EX Expansion Base

910-158-048 (North America, Brazil, Taiwan)
910-158-049 (All other countries)

Includes:

MAX base unit (1)
25' Cat. 5 cable (1)
Telephone cable
Documentation CD
Quick start guide

