MAXAttach[™]IP | MAX[®]IP

Expandable VoIP Tabletop Conferencing Phone

The industry's first fully expandable SIP-based VoIP tabletop conference phone. The MAXAttach IP and MAX IP audio conferencing phones deliver unrivaled audio clarity and room coverage for your VoIP phone system. With ClearOne's advanced audio processing technologies, advanced SIP features, and the ability to daisy chain up to four phones, they deliver outstanding audio conferencing value.



UNRIVALED AUDIO QUALITY, FLEXIBILITY AND AFFORDABILITY

APPLICATIONS Executive Office

Small Conference Room

Medium Conference Room

Large Conference Room

Training Room

Separate Rooms (MAXAttach IP phones can be separated for use in different rooms)

ADVANTAGES

Superior Audio Performance

- + High-quality full duplex sound enables participants to speak and listen at the same time without cutting in and out
- + Distributed Echo Cancellation® effectively eliminates echo
- + Noise cancellation removes background noises from fans or HVAC systems
- + 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

- + MAXAttach IP comes with two phones and can expand up to four complete linked phones
- + MAX IP comes with a single phone and can also expand up to four complete linked phones
- + Linked phones provide multiple loudspeakers, multiple microphones, and multiple dial pads for unrivaled room coverage

SIP Feature Set

- + Connect to a wide variety of SIP platforms
- + VLAN tagging allows for bandwidth management & secure separation of voice & data networks
- + 3-way calling allows for ad-hoc conferences without need for conference bridge
- + TLS & SRTP encryption-ready (with future release of firmware upgrade) secures voice communications over the network

Ease of Use & Control

- + Field upgradeable for easy access to latest features
- + User-friendly telephone style controls
- + Selectable ring tones
- + Linked MAX IP phones can be operated using the dial pad of any phone dialing, mute, volume controls, etc.

ClearOne



ROOM APPLICATIONS

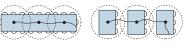


MAXAttach[™] IP

Includes phone and connecting cable, no base unit.

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

MAXAttach IP + 1 Exp. Kit



MAXAttach IP + 2 Exp. Kits

MAX IP Base Kit







Enables MAXAttach IP and MAX IF phones to be used in separate rooms. Includes base unit and 25' cable.

MAX IP Expansion Kit

SPECIFICATIONS >

Call Features

Call hold 3-way calling Speed dial Mute Redial Configurable dial plan

Features

TFTP provisioning DHCP DNS SNTP HTTP web configuration Dynamic firmware upgrade

SIP Support

Audio codecs G.729A/B G.723.1 G.711 RTP/RTCP SDP TCP & UDP transport SIP proxy registration Outbound proxy support

Networking Features VLAN tagging & priority DIFFSERVE codepoint (DSCP) packet tagging for QOS

Echo Cancellation Tail time: 128 ms x 3

Noise Cancellation Dynamic noise cancellation

Network Connection 10/100 Ethernet RJ-45

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 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 unit: 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 IP 910-158-301 (US) 910-158-371 (Europe/UK-ROHS)

Includes: MAX IP phone unit (1) MAX IP base unit (1) 25' keyed cable (1) 7' Ethernet cable (1) Documentation CD

MAXAttach IP* 910-158-355 (US) 910-158-371-00 (Europe/UK-ROHS)

Includes: MAX IP phone units (2) MAX IP base unit (1) 12' keyed cable (1) 25' keyed cable (1) 7' Ethernet cable (1) Documentation CD

* For MAXAttach IP plus 1, add -01 to the part number; for MAXAttach plus 2, add -02 to the part number

MAX IP Expansion Kit 910-158-350 (US) 910-158-361 (Europe/UK-ROHS)

Includes: MAX IP phone unit (1) 12' keved cable (1) Documentation CD

MAX IP Base Kit 910-158-345 (US) 910-158-361-00 (Europe/UK-ROHS)

Includes: MAX IP base unit (1) 25' keyed cable (1) 7' Ethernet cable Documentation CD





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