

## MAX™ IP Response Point™

Expandable VoIP Conferencing Phone for Microsoft® Response Point™ Phone Systems

The industry's first conference phone for the Microsoft® Response Point phone system, MAX IP Response Point brings high performance audio to the SMB. MAX IP Response Point contains HDConference™ audio processing technologies for unrivaled audio performance as well as the ability to daisy-chain up to four phones together, providing better room coverage and control.

# ClearOne®



Microsoft®  
Response Point

FLEXIBLE, HIGH  
PERFORMANCE  
AUDIO FOR  
RESPONSE  
POINT USERS

### APPLICATIONS

Executive Office  
Small Conference Room  
Medium Conference Room  
Large Conference Room  
Training Room  
Separate Rooms (linked phones can be separated for use in different rooms)

### ADVANTAGES

#### Response Point Feature Set

- + Single blue button connects you to the Microsoft Response Point voice-activated phone system
- + Supports 3-way calling

#### Superior Audio Performance

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

#### Ease of Use & Control

- + Simple plug-and-play functionality makes installation and configuration a snap
- + Field upgradeable for easy access to latest features
- + Selectable ring tones

#### Expandability

- + MAX IP Response Point is a single phone but can link up to four complete phones for long or u-shaped conference tables
- + Linked phones provide multiple loudspeakers, multiple microphones, and multiple dial pads for unrivaled room coverage



## &gt; SPECIFICATIONS

**Call Features**

Call hold  
3-way calling  
Mute  
Redial  
Configurable dial plan

**Features**

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

**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 Response Point**

910-158-380 (US)

**Includes:**

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

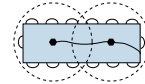
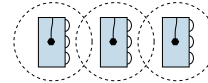
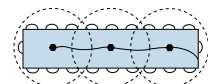
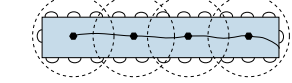
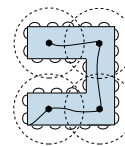
**MAX IP Response Point Expansion Kit**

910-158-391 (US)

**Includes:**

MAX IP phone unit (1)  
12' keyed cable (1)  
Documentation CD

## &gt; ROOM APPLICATIONS

**MAX IP Response Point****MAX IP Response Point + 1 Expansion Kit****MAX IP Response Point + 2 Expansion Kits****MAX IP Response Point + 3 Expansion Kits**

## &gt; CLEARONE LOCATIONS

**Headquarters:**

Salt Lake City, UT USA  
5225 Wiley Post Way  
Suite 500  
Salt Lake City, UT 84116  
Tel: 801-975-7200  
Toll Free: 800-945-7730  
Fax: 801-977-0087  
sales@clearone.com

**Latin America**

Tel: 801-974-3621  
global@clearone.com

**EMEA**

Tel: 44 (0) 1189 036 053  
global@clearone.com

**APAC**

Tel: 801-303-3388  
global@clearone.com

**Asia-Pacific Support Center**

Tel: 852-3590-4526  
techsupport.apac@clearone.com