

TECHNICAL NOTE

→ MAX 101

Max EX and Max Wireless Pod Placement

Description

This document provides guidelines and suggestions for proper placement of Max pods.

Introduction

Proper pod placement is important to ensure best performance from the series of conferencing

Max Wireless

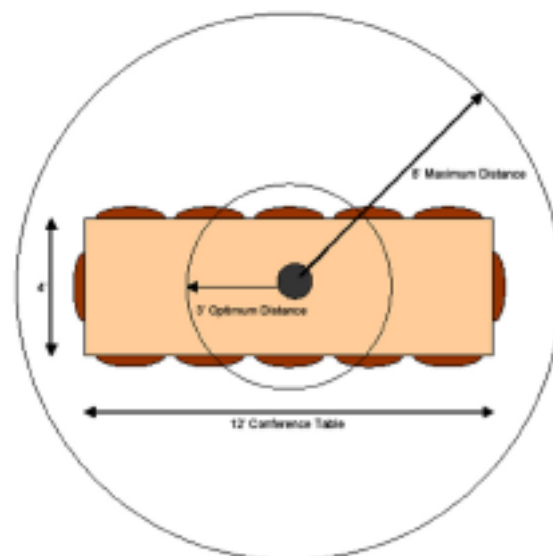
The Max Wireless pod can be placed up to 150' from the base unit. This distance can include going through typical interior drywall. However, going through brick or concrete walls will reduce the usable distance.

Ideally, a Max Wireless should be positioned on an open, flat, surface, such as a table. ClearOne Communications does not recommend placing the pods on or under a shelf, or at the side of a room. The Max phones use boundary mics and the mics need an open flat surface to perform best.

The optimum distance from talker to microphone is 3'. The maximum effective distance from talker to microphone is 8'. As the talker moves farther from the Max phone, the far side may notice a hollowness in the voice quality, and a drop in the voice audio level.

Figure 1 shows a suggested placement of the Max Wireless pod.

→ Figure 1



Max EX (Wired)

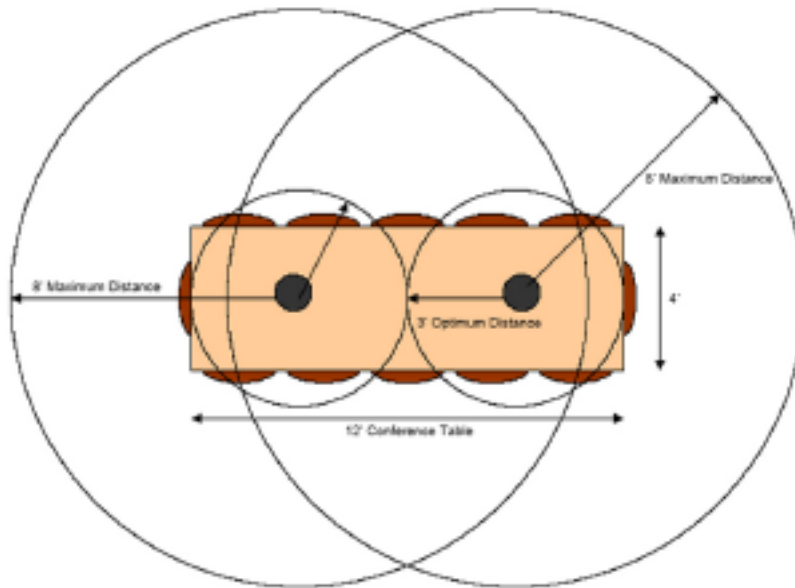
Ideally, a Max EX should be positioned on an open, flat, surface, such as a table. We do not recommend placing the pods on or under a shelf, or at the side of a room. The Max phones use boundary mics and the mics need an open flat surface to perform best.

The optimum distance from talker to microphone is 3'. The maximum effective distance from talker to microphone is 8'. As the talker moves farther from the Max phone, the far side may notice a slight hollowness in the voice quality.

Max EX pods can be connected serially, up to 4 units. ClearOne Communications recommends one pod for every six feet of conference table.

Figure 2 shows a suggested placement of two Max EX pods.

→ **Figure 2**



→ **CLEARONE LOCATIONS**

Headquarters:
Salt Lake City, UT USA
1825 Research Way
Salt Lake City, UT 84119
Tel: 801-975-7200;
800-945-7730
Fax: 801-977-0087
sales@clearone.com

Champlin, MN USA
Tel: 801-942-3776
sales@clearone.com

Latin America Offices
Tel: 801-974-3621
global@clearone.com

London, UK
Tel: 801-974-3792
global@clearone.com

Hong Kong
Tel: 801-303-3441
global@clearone.com

Singapore
Tel: 801-303-3495
global@clearone.com