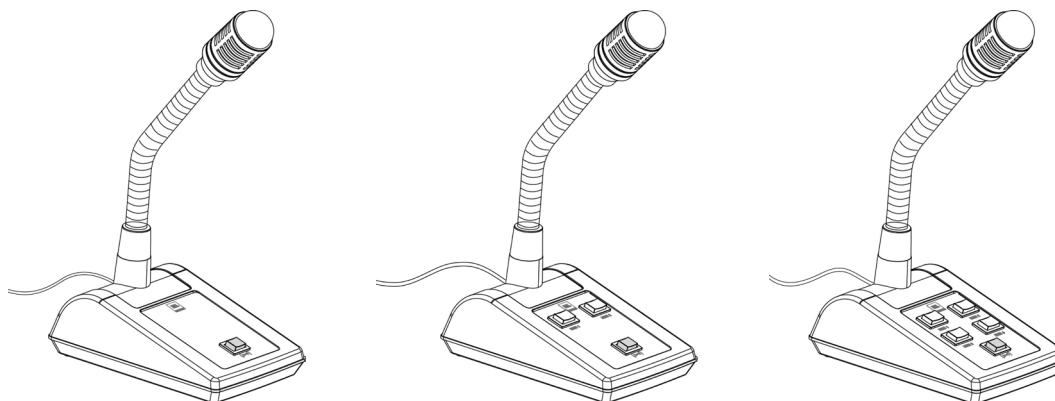


CSPM Series



OVERVIEW:

The JBL Commercial® CSPM series microphones are dynamic close-talking microphones for paging systems in bars/pubs, theatre lobbies, department stores, and more. The CSPM series consists of three models: CSPM-1, CSPM-2, and CSPM-4.

The CSPM-1 contains a momentary push-to-talk (PTT) button. The CSPM-2 contains a momentary PTT button and two latching buttons for selecting zones. The CSPM-4 contains a momentary PTT button and four latching buttons for selecting zones. The following table summarizes these differences.

Model	Push-to-Talk Button	Zone Selection Buttons
CSPM-1	1	-
CSPM-2	1	2
CSPM-4	1	4

The CSPM-1 is ideal for use with the JBL Commercial CSM-21. The CSPM-2 is ideal for use with the JBL Commercial CSM-32. The CSPM-4 is ideal for use with two JBL Commercial CSM-32 devices linked together.

A single cable attached to the CSPM-1 contains three conductors for audio (Positive, Negative, Shield). Pressing the PTT button turns the microphone on, and releasing the PTT button turns the microphone off.

A single cable attached to the CSPM-2 contains three conductors for audio (Positive, Negative, Shield) and three conductors for contact closure (Zone 1, Zone 2, Ground). Selecting a zone and pressing and holding the PTT button will route the microphone audio to that zone.

A single cable attached to the CSPM-4 contains three conductors for audio (Positive, Negative, Shield) and five conductors for contact closure (Zone 1, Zone 2, Zone 3, Zone 4, Ground). Selecting a zone and pressing and holding the PTT button will route the microphone audio to that zone.

KEY FEATURES:

- CSPM-1
 - 1 PTT Button
 - Ideal for Paging to 1 Zone
 - Ideal for Use with CSM-21
- CSPM-2
 - 1 PTT Button
 - 2 Zone Selection Buttons
 - Ideal for Paging to 2 Zones
 - Ideal for Use with CSM-32
- CSPM-4
 - 1 PTT Button
 - 4 Zone Selection Buttons
 - Ideal for Paging to 4 Zones
 - Ideal for Use with Two Linked CSM-32 Devices



CSPM Series

TECHNICAL SPECIFICATIONS:

Capsule type:	Dynamic
Sensitivity:	Typ. 2.2mV/Pa (-54dBV)
Frequency Response:	150 – 15kHz
Equivalent Noise:	21 dB-A
Polar Pattern:	Directional - Cardioid
Max SPL:	133 dB(SPL), K=1%
Impedance:	530 Ohms
Wind and Pop-protection:	Internal foam

