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.

<table>
<thead>
<tr>
<th>Model</th>
<th>Push-to-Talk Button</th>
<th>Zone Selection Buttons</th>
</tr>
</thead>
<tbody>
<tr>
<td>CSPM-1</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>CSPM-2</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>CSPM-4</td>
<td>1</td>
<td>4</td>
</tr>
</tbody>
</table>

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
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