

## CM64

### Digital Conference System Square Delegate Microphone



#### Description

The CM63 and CM64 Conference Microphones are designed with the same commitment to superior audio quality as the CM60 and CM61, but with a distinct difference in form. The CM60 and CM61 feature a flexible gooseneck design, while the CM63 and CM64 adopt a sleek, square shape. Despite their different appearances, they all share the same dedication to crystal-clear sound and efficient communication in conference settings.

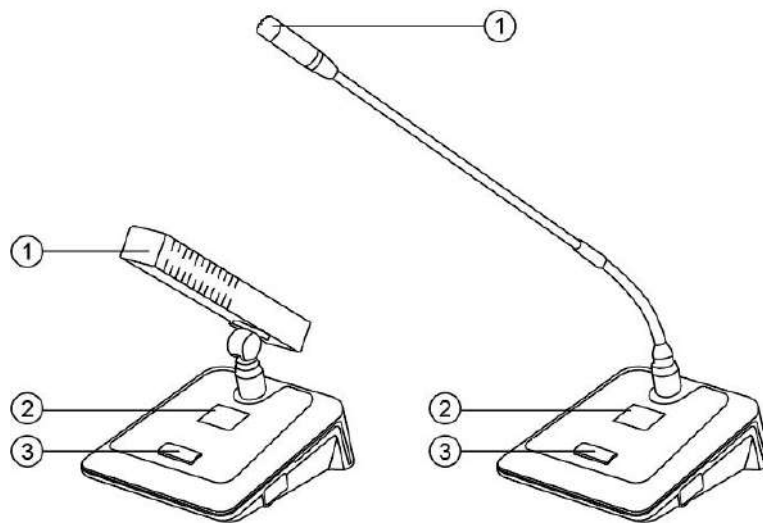
The cardioid pickup pattern and anti-interference design ensure clear and focused sound, while the speaking light ring and OLED display provide intuitive control. These microphones are designed to work harmoniously with the CM60 and CM61, offering a reliable and user-friendly conference experience.

#### Features

- Frequency Response: 30-20kHz.
- Sensitivity:  $-42\text{dB} \pm 2\text{dB}$ .
- Square microphone rod length: 190mm.
- Reference speaking distance: 500mm.
- Cardioid directional condenser pickup.
- Low sensitivity to interference from mobile phones, WIFI, Bluetooth, and FM broadcasts, anti-interference circuit design.
- The head of the microphone is equipped with a speaking light ring, which can display the speaking and off status of the unit.
- With 1.23-inch OLED display, showing the current working status.
- With audio start function, the power of the microphone unit is automatically turned on when speaking.
- The chairman unit has a priority function and can shut down all delegate units that are speaking; support 6 chairman units.
- The connection position of the chairman unit is not restricted.
- Dual backup design, units are connected using 8-core dedicated aviation T-type cable or network cable.

- The unit is a passive device and is powered by the system host.

## Microphone Indication Functions



1. Microphone capsule: pick up the speaker' s voice and input it to the system for amplification
2. Display: display microphone status
3. Microphone switch: turn on or off the microphone