



# Omnidirectional Microphone

## TV-S62B



### Description

This professional high-definition omnidirectional microphone can be used for flexible and convenient long-distance communication. It adopts superb design technology, bringing user-friendly experience and convenient operation. It is suitable for small and medium meeting rooms.

### Feature

- \* Support offline front-end noise reduction, no need to connect to the Internet to achieve voice noise reduction.
- \* Using the embedded real-time operating system FreeRTOS, support quick start.
- \* Support smart noise reduction, the average signal-to-noise ratio is increased by 25dB.
- \* Support the pickup range within a radius of 6 meters.
- \* Ambient noise suppression > 20dB, echo suppression > 65dB, convergence time < 500ms.
- \* Reverberation time > 1000ms.
- \* Using the touch button, the blue indicator light indicates the pickup state, and the red indicator light indicates the mute state.
- \* Low power operation, maximum 650mW.

### Specification

|                           |   |
|---------------------------|---|
| Model                     | TV-S62B                                 |
| Ambient noise suppression | >20dB                                   |
| Echo suppression          | >65dB                                   |
| Convergence time          | <500ms                                  |
| Reverberation time        | >1000ms                                 |
| Microphone pickup radius  | Radius 6 meters, 360° full-range pickup |
| Connection method         | Standard cat6 and above network cable   |
| Interface                 | 1*RJ45 IN, 1*RJ45 NEXT                  |
| Cascading                 | Support up to 3 cascading devices       |
| Dimension (L*W*H)         | 80mm*80mm*20.5mm                        |