

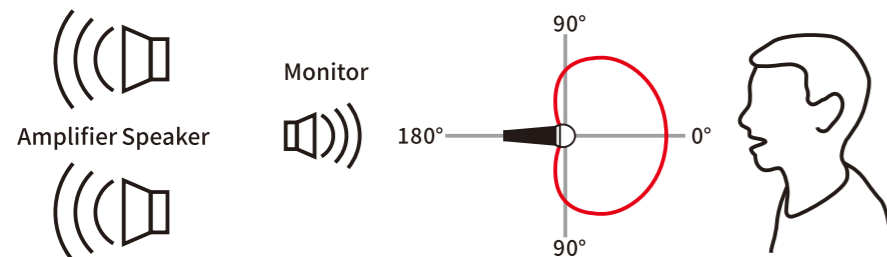
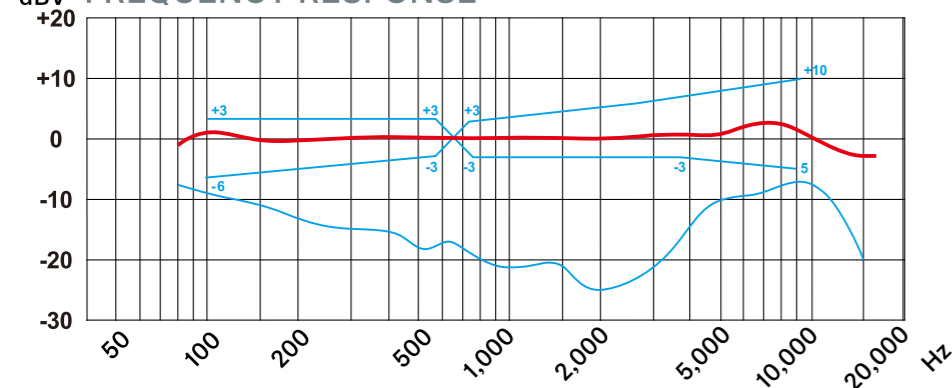
## PRODUCT DESCRIPTION

CDS-25 This is a high-quality large-diaphragm condenser microphone, using a 25mm core as a pickup, cardioid polar pattern and well-adjusted sensitivity. It is a recording microphone for sound cards and mixers with 48V devices. The all-metal shell, high sensitivity and high-reduction performance provide users with better and more realistic recording quality.

## FEATURES

- The diaphragm has a larger diameter. When sound waves act on the diaphragm, the capacitor changes more, resulting in a larger voltage change, which improves sensitivity and captures every detail of the sound.
- The resonance frequency is lower, which can provide a deeper low-frequency response, suitable for recording instruments and vocals that require deep tones, such as toms and vocals.
- Restore the details of the sound, making the recorded vocals and instruments sound fuller and more realistic.

## FREQUENCY RESPONSE



|                                 |                               |
|---------------------------------|-------------------------------|
| Pickup pattern                  | Cardioid                      |
| Frequency response              | 20 Hz - 20 kHz                |
| Sensitivity                     | Standard -45dB $\pm$ 3dB      |
| Signal-to-noise ratio S/N Ratio | $\geq$ 70 dB A-Weighted Curve |
| Distortion THD                  | 3% $\pm$ 0.5                  |
| Output impedance                | 2.2K $\Omega$                 |
| Operating current               | 500 $\mu$ A                   |
| Operating voltage               | 48 V                          |
| Connection interface            | XLR-3                         |
| Dimensions                      | 51 $\Phi$ x 190 mm            |

If you still have questions about the use, please contact our professional after-sales personnel.

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