# OPERATION INSTRUCTIONS

INTERFACE MICROPHONE

This Operation Manual Is Subject To Be Revised Without Notice.

This Manual Contains As Much Needed Information As Possible. And If There Is Anything Wrong Or Omitted, Please Don't Hesitate To Contact Us For Confirmation. The Company Is Freed From All Lose And Damage Caused By No Confirmation.

For Testing And Service, Please Contact Us Or Our Authorized Distributors Through The Dealer From Whom You Purchased This Product. The Company Will Be Freed From The Loss And Damage Of Servicing Which maintain By Yourself Without any permission.

## Product brief introduction:

- 1. All metal shell and protection network design, durable, unique appearance, fashionable, small and convenient.
- 2. Built-in high fidelity condenser cartridge, clear voice, high reductive degree, high sensitivity, low noise.
- 3. Long pick up distance, wide range, suitable for high quality radio, meetings, professional audio, television, radio, etc.
- 4. Can be placed on the desktop or hung on the wall and environment with no obstruction to use.

## Product usage:

- 1. Use the audio signal cable connect with the microphone and audio equipment input which with 48V phantom power function.
- 2. Open the power switch of the audio equipment, within the scope of the effective operation, text and adjust the volume of the audio equipment, until reach the best effect.

## Product usage attention:

- 1. The interface should be installed in a dry clean place, avoid high temperature and humidity place for custody or use, lest affect sensitivity and timbre.
- 2. Pay attention to that don't fall from a height or give a strong impact.
- 3. The ideal radio Angle should be within the plane to 60 ° height.

### Product parameter:

Polar pattern : Single direction (condenser)

Frequency response: 30Hz-16KHz

Sensitivity : -38±3dB@1KHz

Output impedance : 5K6

Maximum SPL : 130dB SPL (1KHz, THD 1%)

S/N Ratio : 68 dB

Dynamic range : 35 dB (1KHz AT MAX dB SPL)

Power supply voltage : 9V-52V phantom power supply

# Microphone diagram of installation

