



Omnidirectional Microphone

TS-0663SM customized



Description

Compact appearance, ceiling-mounted, using high-sensitivity omnidirectional condenser microphone, omnidirectional sound pickup, clear and natural sound.

Specification

Model	TS-0663SM customized
Pickup range	8m diameter
Sensitivity level	-34dB±3dB (f=1KHZ, 0dB=1V/Pa)
Frequency response	20Hz ~ 16KHz
Direction	Omnidirectional
Dynamic Range	104dB(1KHz at Max dB SPL)
Output impedance	Maximum 600 ohms unbalanced
Maximum sound pressure	110dB
Microphone	Diaphragm condenser microphone
Number of microphones	Single microphone
protect the circuit	8KV Air contact ESD, lightning strike protection, power supply polarity reverse protection
Drive capability	Built-in preamplifier circuit
Connection method	3 leads (Power, Audio, Common)
Transmission cable	3-core 0.5mm ² RVVP or 0.3mm ² RVPE shielded cable
Voltage	DC regulated power supply DC 12V
Supply current	30mA
Working temperature	-30°C ~ +70°C
Color	White
Shell material	Metal
Dimensions	Φ120mm×30mm
Weight	160g