



Japan's most original microphone maker.

CMS-2

Microphone Accessories

M-5 Matrix Box

The M-5 is a matrix box that does not need a power supply. It uses two transformers and contains two inputs (XLR3-31) and two outputs (XLR3-32). It is designed for use with the Sanken CMS-2 microphone, but it can also be used with other microphones, provided the maximum input level for 1.0% THD at 1kHz is less than -10dBv (300mV). Output of the M-5 is a fixed 127° stereo perspective.

Specifications

- Matrix Transformer Ratio: Primary side=1; Secondary sides=0.7 each
- Frequency Response: 20Hz to 40kHz ±0.5dB ● Maximum Input Level for 1.0% THD at 1kHz: -10dBv (300mV) ● Connectors to Input: For M input (XLR3-31); Pin 1=ground, Pin 2=S (positive), Pin 3=S ● Connectors to Output: For M+S output (XLR3-32); Pin 1=ground, Pin 2=M+S (positive), Pin 3=M+S For M-S output (XLR3-32); Pin 1=ground, Pin 2=M-S (positive); Pin 3=M-S ● Dimensions: H=53mm (2.1 in.), W=150mm (5.9 in.), D=210mm (8.3 in.) ● Weight: 1kg (2.2 lbs.) ● Construction: Aluminum chassis with aluminum cover finished in black.

Specifications subject to change without notice.

P-5 Power Supply

The P-5 is a specially designed AC power source that provides 48V phantom powering via DIN 45596 to one Sanken CMS-2 microphone. It keeps ripple voltage under 05mV and operates both at 50 and 60Hz on the two voltage ranges (100-130V and 200-240V).

Specifications

- Operating Voltages: 100-130 VAC; 200-240 VAC; 50/60Hz ● Output Phantom Voltage (DIN 45596): 48V ● Current Consumption: 20mA ● Power Consumption: 2.4W ● Ripple: Less than 0.05mVrms (connected to CMS-2)
- Supply Voltage Polarity: Pin 1 and case=0V; Pin 2, 3, 4 and 5=+48V
- Connector to Microphone: XLR5-31; Pin 1=ground, Pin 2=mid-mic (positive), Pin 3=mid-mic, Pin 4=side-mic (positive), Pin 5=side-mic ● Connectors to Output: For M+S output (XLR3-32); Pin 1=ground, Pin 2=M+S (positive), Pin 3=M+S For M-S output (XLR3-32); Pin 1=ground, Pin 2=M-S (positive); Pin 3=M-S ● Dimensions: H=53mm (2.1 in.), W=150mm (5.9 in.), D=210mm (8.3 in.) ● Weight: 1.1kg (2.4 lbs.) ● Construction: Aluminum chassis with aluminum cover finished in black.

Specifications subject to change without notice.

MM-2 Mount

with Two Female Thread Adaptors

The MM-2 is a swivel mount which has a plastic clamp with a 20.5mm inside diameter for accepting the Sanken CMS-2. It has a 1/2" threaded coupling and a reducing adaptor for 5/8"-27 (ADF1258) and 3/8" (ADF1238) thread studs.

SC-5 Cable Assembly

The SC-5 5-pin XLR microphone cable assembly connects the Sanken CMS-2 microphone to the P-5 power supply.



M-5 Matrix Box



P-5 Power Supply



MM-2 Mount with Two Female Thread Adaptors



SC-5 Cable Assembly

Dealer: