**Installation Microphone** 



#### Gooseneck Microphone

- \* Condenser gooseneck mic with bundled interchangeable capsule modules.
- \* Available for cardioid, supercardioid and omnidirectional capsules.
- \* -10 DB pad and Low-Cut switches are provided for easy installation.
- \* Mic-On LED indicates the working status.
- \* Ultra-flexible gooseneck permits adjustment to any desired shape and position.



Model: GML-5212 / GML-5218 Type: Back Electret Condenser Frequency Response: 80 ~ 18,000 Hz Polar Pattern: Cardioid, Supercardioid, Omnidirectional

Sensitivity (at 1,000 Hz):

 $-56 \pm 3 \text{ dB} * (1.58\text{mV}) * 0\text{dB} = 1\text{V} / \mu \text{bar}$ Impedance: 2200

MAX. SPL for 1% T.H.D.: 125 dB

Output Connector: 3P XLR (M) (power module)

Power Supply: 9-52 VDC Phantom power (LED standard operation voltage 48V)

Length: GML-5212: 468mm GML-5218: 620mm

## GML-5212/GML-5218 GML-O/GML-C/GML-S

Installation Microphone Capsule



GML-C cardioid

GML-O omni-direction

supercardioid





# **ST Series**

Professional Microphone -

Installation Microphone



### ST-6000T

True Condenser Microphone

ST-6000T is built with 1/2" true condenser capsule. It brings studio quality sound to public address and conference. Other features are identical with ST-6000.



Type: Condenser Mic

Frequency Response: 20 ~ 20,000 Hz Polar Pattern: Cardioid

Output Level (at 1,000 Hz):  $-36 \pm 3 \text{ dB*}(15.8 \text{mV})*0 \text{dB} = 1 \text{V} / \mu \text{bar}$ 

Attenuation Switch: -10dB Low Frequency Roll-off: -80Hz

Impedance: 100Ω

Max. SPL For 1% T.H.D.: 140dB Singnal To Noise Ratio: 78dB Current Consumption: ≤ 3mA

Power Supply: 36-52 VDC phantom power

Switch: Push ON / OFF Output Connector: XLR-M type Gooseneck Length: 122mm

Base Dimension:

116mm (W)\*29 mm(H)\*138mm (D)

### ST-6000

Integrated Gooseneck Microphone

The ST-6000 is newly developed gooseneck microphone. The microphone is built with extra solid metal and isolates vibration and touch noise effectively. Membrane switch virtually eliminates switch noise. Low cut circuit makes



Phantom Power: 12~48V

Current Consumption(Stand-by): <3.5mA Frequency Response: 80~18,000Hz +/- 3dB Output Connector:

Cable with 3-pin male XLR Push Control: ON/OFF

Function Selection: Push ON/OFF, Low Cut, Base Dimension:

116mm (W)\*29 mm(H)\*138mm (D) Net Weight: 748 grams

# ST-5800

Chime Microphone

The ST-5800 is designed for public addressing. The talk and chime modes are programmable. There are PUSH-TO-TALK and PUSH ON/PUSH OFF for choices. Mode of full Chime, Start Chime only and No Chime are available for users' preference.

This unit is powered by DC power supply. Volume of chime and voice can be adjusted separately.



Operation Voltage: 12~18 VDC, 200mA Chime Tone: Up/ Down and OFF Frequency Response: 100Hz ~ 15KHz Output Connector: Ø 6.3mm Balanced Output Level: -30/-60dB Selectable Volume Adjust: Tone and Microphone



