



## Microphone Preamplifier

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| Sound level meter

☰ Details Info

### Specifications

Length of Cable:3m,5m,10m  
 Frequency Range:10HZ~20KHz  
 Measuring Range:20dB~136Db(A)  
 Operating Voltage:4-10V

### Microphone Preamplifier

Introduction: with the microphone,they can convert impedance and enlarge preamp

### Technical Parameters:

Model	610	613
Frequency Range	10HZ~20KHz	
Measuring Range	15dB~146Db(A)	20dB~136Db(A)
Gain	0 Db	
Input impedance	$\geq 2G\Omega/1pF$	$\geq 5M\Omega/5pF$
Operating Voltage	50V	4-10V
Polarization voltage	200V,28V,0V	0V

Outside dimmenions	$\phi$ 12.7mm(1/2inch)
Length of Cable	3m,5m,10m

### ICP preamplifier for Microphone

#### Specifications

Frequency (Ref:250 Hz, 0.2 dB):20 Hz - 200k Hz

Power supply:ICCP (2 - 20 mA)

Length: 71 mm

#### Technical parameters:

Model	618
Diameter	1/2 inch
Frequency (Ref:250 Hz, 0.2 dB)	20 Hz - 200k Hz
Attenuation (10 Hz - 100 kHz)	< 0.5 dB
Input impedance	> 5 G
Output impedance	< 110
Background noise	AWeighted < 2.0uV 20 Hz - 20kHz<6.0uV
Maximum output voltage	4.5 Vrms
Power supply	ICCP (2 - 20 mA)
Temperature	-20°C- 80°C
Humidity	0 - 98% RH
Length	71 mm
Output interface	BNC
The thread connected with microphone	$\phi$ 11.7 * 60 UNS



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