

DM-160 Gooseneck desktop microphone performance parameters

Electrical performance test conditions: $V_s=2.0V$, $R_L=2.2K\Omega$, $25^{\circ}C\pm 2^{\circ}C$, R.H=75% $\pm$ 10%)

Working Temperature	$-20^{\circ}C \sim +55^{\circ}C$
Working Voltage	1-10V
Sensitivity	$-47dB\pm 3dB @ 1kHz, 2V$
Resistance	$\leq 2.2K\Omega$
Direction	Unidirectional
Dimension	6.0*2.7mm
Current	$\leq 500\mu A$
SNR	60dB (f=1KHz, Pin=1Pa)
Voltage Step-down Characteristics	-3dB (f=1KHz, Pin=1Pa, $V_s=2.0 \rightarrow 1.0V$)