



Product name Comet: **ECM30B**
 Manufacturer name: **ECM-30B**
 Category: **Alarm systems**
 Subcategory: **Audible Transducers**
 Description: Microphone Condenser -61dB 9.83mr

Image is for illustrative purposes only!

Specification

Type	Condenser microphone
Frequency	50-13000Hz
Operating Voltage	1.5+10V
Rated Voltage	4.5V
Sound Pressure Level	61dB
Current Consumption (Max)	0.5mA
Dimensions	∅9.6 x 9.0 mm
Mounting	TH

CONDENSER MICROPHONE UNITS

ITEM NO.	OUTLINE	DIRECTION	OUTPUT IMPEDANCE	CURRENT DRAIN	CIRCUIT DIAGRAM
		SENSITIVITY VCC=4.5V RL=1KΩ	FREQUENCY	S/N RATIO	
ECM-30A ECM-30B ECM-30C	 2-PIN	OMNI	LOW	0.5mA MAX.	 RL=300Ω ± 5.0%
		A: -55 ± 3dB B: -61 ± 3dB C: -67 ± 3dB	50 - 13K Hz	≥ 40dB	

