

Designed for surveillance and recording in sensitive areas - banks, airports, railway stations, law courts, conference and convention centres.



**SPECIFICATIONS**

<b>Type:</b>	Condenser (back electret)
<b>Polar Pattern:</b>	Omnidirectional
<b>Frequency Response:</b>	50 Hz - 18 KHz
<b>Sensitivity:</b>	-43dB +/- 3dB @ 1 KHz (0dB = 1 V/Pa)
<b>Impedance:</b>	200 Ohms
<b>S/N Ratio:</b>	>58dB (A)
<b>Maximum SPL:</b>	120dB 1% THD
<b>Power Requirements:</b>	9 - 48 volts Phantom Power
<b>Termination:</b>	Screw Terminals
<b>Dimensions:</b>	
<b>Length</b>	72mm (2.8")
<b>Width</b>	48mm (1.9")
<b>Height</b>	25mm (1")
<b>Supplied With</b>	Lid fixing screws
<b>Finish:</b>	Black

- Boundary layer condenser
- Omnidirectional
- ABS construction box
- Ease of mounting
- Built in Phantom power module

**Architects and Engineers Specifications for C 005E Boundary Layer Microphone**

The condenser microphone shall be a boundary layer type with an omni-directional polar pattern. The microphone shall be made of a delrin construction and be mounted onto an ABS Flanged box, with internal screw terminals for wiring. The microphone shall also include an in line Phantom Power Adaptor, namely CPPW 01, accepting 9 to 48 volts DC Frequency response 50 Hz to 18 KHz; Impedance 200 Ohms; Sensitivity -43dB ± 3dB @ 1Khz (0dB =1V/Pa); Total Harmonic Distortion (THD) at an operating level of 120dB shall be no greater than 1%. The microphone will have a black finish.

The microphone shall be a Clockaudio C 005E.

