

BUD100: Single-zone, moving coil Microphone

• BUD200: Two-zone, electret Microphone

• BUD100E: Single-zone, moving coil Microphone

• **BUD200E:** Two-zone, electret Microphone

These simple yet robust paging microphones are available in single and 2-zone versions. Featuring a gooseneck mounted microphone well known for its voice clarity in almost any operating environment.

Ideal for applications such as shops, offices, garages, showrooms, transport termini; wherever there is a need for an elegant, yet strong paging microphone able to withstand heavy duty usage.

Each microphone has a $2.5\mathrm{m}$ lead and requires only the fitting of an interface connector to suit the host amplifier.

Features:

- Suitable for passive or electronic access amplifiers
- Microphone incorporates speech blast screen
- · Soft-touch 'Press-to-Talk' button/s, with minimal noise transfer
- All steel construction, weighted base, finished in scratch and chip resistant powder coat paint
- · Anti-slip feet
- Fitted with a moving coil microphone capsule, perfect for most amplifier input sensitivities. For less sensitive amplifiers an electret version is available; requires DC powering from host amplifier
- 2.5m lead (free end)



Specifications:

Model:	BUD100 / BUD200	BUD100E / BUD200E
Microphone	Moving Coil	Electret
Sensitivity	Suitable for all amplifiers with at least 500uV (0.5mV) sensitivity	Suitable for all amplifiers with at least 1mV sensitivity
Impedance	600Ω	600Ω
Characteristics	Polar diagram approximates to cardioid presence lift at 3kHz	Omni-directional
Frequency Response	±6dB,100Hz ~ 12kHz	±6dB, 100Hz ~ 12kHz
Polarising Voltage	-	At least 4.5~9v max applied between polarised lead & ground
Polarising Current	-	400uA
Signal-to-Noise	-	Better than 40dB
Press-to-Talk Cabling Supplied	'Soft touch', momentary action, push button (2-on-2 zone) 2.5m screened mic pair + access pair/s	
Finish	Desk top: pearl white powder coat. Desk base: satin black powder coat Gooseneck & mic: matt black	
Dimensions	Base: 110(W) x 40(max H) x 140(D) mm Gooseneck length to capsule: 260mm	
Weight	0.7kg	



