

Product

BDM300

Operating Instructions

Baldwin Boxall Communications Ltd.

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BALDWIN BOXALL
COMMUNICATIONS

BDM 300

The BDM 300 microphone is designed to be used with our MITRE and ADEPT and VIGIL amplifier range. The microphone unit can be desk or wall mounted and is fitted with our standard dynamic cardioid microphone. It also provides a single press-to-talk button and a five pin DIN plug which will interface with a BMS6 Socket Box (not supplied), or directly into the amplifier input socket.

Technical Specification

Output impedance	200 Ohms
Sensitivity	-78dB @ 1KHz ref 0dB = 1v/microbar
Frequency response	100Hz – 10KHz

BDM 300 Connections

Function	Pin Connections	BMS6 Socket Box
MIC	Pin 1 socket	Yellow
MIC SCREEN	Pin 2 socket *	Black
MIC	Pin 3 socket	Blue
Access	Pin 2 socket *	Black
Access	Pin 5 socket	White
N/A	N/A	Red

* Connected as per fig 1 below.

BDM300 Schematic

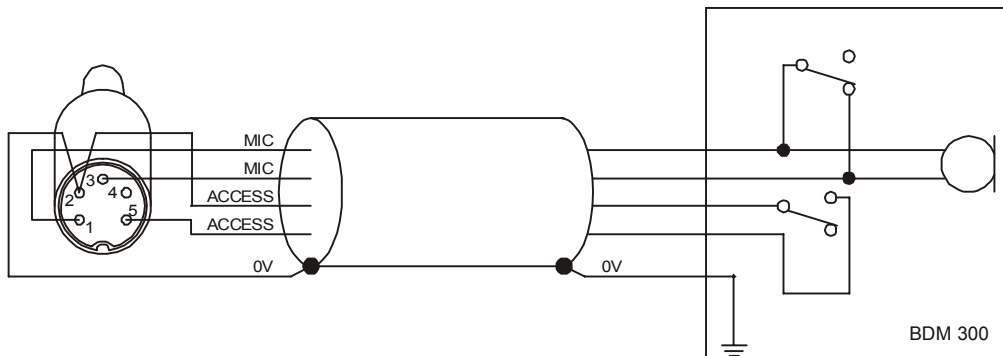


Fig 1