

Paging Microphone



VIGIL Microphones

FEATURES:

- Available in six versions - from one-zone to 32-zone.

BDM300

- Single zone unit fitted with 'press to talk' switch.
- Terminated to a 25-way D connector for connection to a BMS25 socket box (supplied with microphone).

BDM301-BDM332

- Buttons and indicators mounted behind an overlay that allows zone button labels to be inserted.
- Microphones can be supplied with factory fitted 'monitored' function (add M to product code).
- 'Zone status' indicators show if a zone is currently selected or in use.
- 'All call' paging (except BDM301).
- 'Speak now' indicator.
- Speech volume display.
- 'Data' and 'DC' indicators to show the unit is functioning correctly.
- Option to fit flip-top switches to enable DVA (digital voice announcement) messages to be broadcast.
- Terminated to a 25-way D connector for connection to a BMS25 socket box (supplied with microphone).

INTERFACE SOCKETS:

- BMS25 microphone socket box for BDM300 range.
- BMS58 microphone socket box for BDM400 range.

OTHER MICROPHONES & CONTROLLERS AVAILABLE:

- BFM400 range of emergency fire microphones.
- BVRD range of voice alarm controllers.
- Unitouch PC touchscreen paging station.
- BDM400 range of intelligent paging microphones.
- BVRAMB ambient noise sensing microphone.

ANNUNCIATOR PANELS:

We can supply bespoke annunciator interfaces for VIGIL2 voice alarm and OmniCare systems.

Custom designed for each system, the panels enable staff to view the building status throughout an emergency on a floor by floor basis.

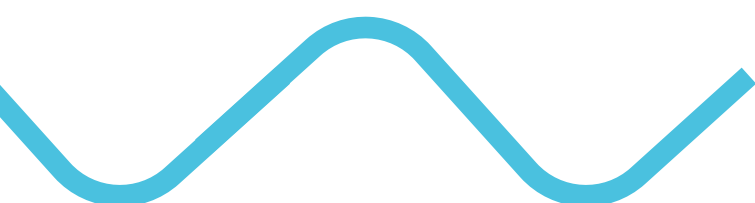
Typically there are four LEDs for each floor on the display panel. The LEDs indicate whether the evacuate or alert message is being broadcast, if a fault is detected and voice select status.

Using the panel, it is also possible to activate the evacuate or alert message manually for each floor. By using the first microphone, live announcements can be broadcast.

For further information contact sales@baldwinboxall.co.uk.

Specifications:

	BDM300	BDM301	BDM304/308	BDM316	BDM332
Audio					
Normal output level	250mV				
Maximum output level (limiter operating)	700mV				
Output impedance	200 ohms	400 ohms			
Sensitivity	-78dB @ 1 ref OdB				
Frequency response	100Hz-10kHz	250Hz-10kHz			
General					
Power requirement (24V DC)		26mA standby	50mA standby	60mA standby	60mA standby
Dimensions mm WxHxD	148 x 48 x 177			275 x 48 x 177	500 x 48 x 177
Sub membrane cutouts	0	4	4	8	8



BALDWIN BOXALL
LEADING THE WAY TO SAFETY

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