

• **DPM102B/FM:** Single-zone Wall-mount Paging Microphone

• **DPM202B/FM:** Two-zone Wall-mount Paging Microphone

Developed from the standard DPM102B/202B Pro-Series, these microphones offer the same functionality but in a flush mounting format

Supplied with a recessed backbox (MK LN5268) as standard, the microphone panel is attached via tamper-proof security type screws.

The heavy-duty, 3mm powder-coated front plate is designed to be robust and withstand day-to-day use in retail, transport and industrial applications. The 130mm flexible gooseneck, whilst shorter than the standard unit fitted to the DPM102B/202B, allows the microphone to be firmly positioned for the user without sagging or movement.

Features:

- Pre-announcement 'gong'; switch selectable, this enables individual paging microphones within a system to prelude announcements with a simple, but attention grabbing, gong sound
- Paging sound level indicator, comprising a VU scaled composite 3 LED array
- Provision for plug-in digital sound processing (DSP) technology for automatic background noise level reduction (DSP350)
- · 'Soft gate', noise-free, microphone audio activation and closure
- · 'Press-to-Talk' button/s physically protected against accidental use
- 'Speak now' or system in use LEDs, installer option
- Electronic or VOX access receptive to match host amplifier facilities
- Provision for local or remote powering
- \bullet Long line 0dBm 600 $\!\Omega$ output, optionally available at 'microphone' level by on-board switch selection



Order Codes:

Model:	
DPM102B/FM:	Single-zone 600Ω line pre-amplifier with proximity auto bass cut and limiter
DPM202B/FM:	Two-zone 600Ω line pre-amplifier with proximity auto bass cut and limiter

Specifications:

Model:	DPM102B/FM / DPM202B/FM
Output Level	Switchable 0dBm, 600Ω source or -20dBm, 60Ω source
Matching Impedance	600Ω both @ microphone level and amplified line level option
Frequency Response	Unlimited: ±3dB 100Hz, bass cut on limit variable with voice proximity to -18dB @ 100Hz, proximity level limiting max 26dB
Powering	24v DC; normal or phantom powering @ 100mA max when using DSP350, 20mA without
Dimensions	Base: 140(W) x 202(H) mm (Backbox 114(W) x 175(H) mm) Gooseneck length to capsule: 130 mm



