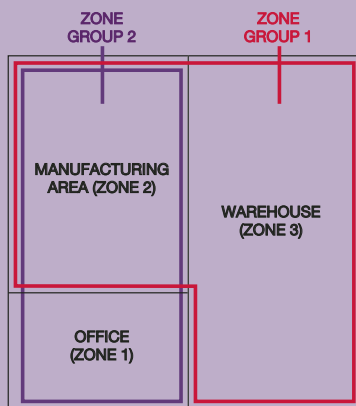


Zone Groups

One of the unique features of the ZPM3 is its ability to group together a number of zones and page in to them at the same time. Many times the functional layout of a facility dictates how the paging zones are arranged. However, the people you are trying to contact may spend their time in more than one zone area. By grouping zones, you increase your chance of contacting that person.

An example of a typical 3-zone facility is a medium size location with an office area, manufacturing area, and warehouse. Each area is set up as an individual zone. A number of employees may spend their time in both the manufacturing and warehouse areas. By grouping these two zones and paging simultaneously into both, the chances of the page being heard by the specific individual are greatly improved.

For this same facility, the ZPM3 can also produce a tone that will be heard only in a specific group of areas. This is ideal for signaling within the factory for breaks, lunch, and shift changes – but will not be heard in the office area. An external contact closure from a master clock is typically used to trigger the tones.



Accessories



PRASAC
Power Supply
(24V DC)



PRS48
Power Supply
(48V DC)

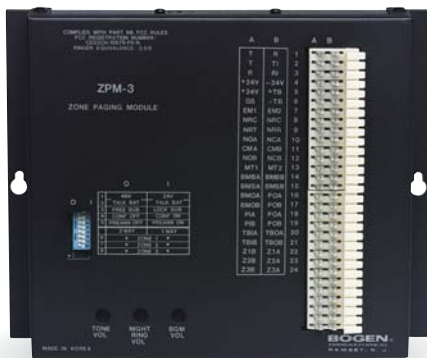


TAMB
Telephone
Access Module



TBA15
Talk Back
Amplifier

Zone Control Module



3-Zone Paging Module ZPM3

The ZPM3 allows for economical one- or two-way paging (w/ TBA15 Talk Back Amplifier) to be directed in to any of up to 3 different paging areas. Zones can be grouped together so that more than one zone is paged at the same time. All areas can also be paged at once. Zone selection can be made using DTMF tones or pulse dialing.

Product Features:

- 3 Zone paging plus All-Call
- 3 easily programmable zone groups (1-3 zones in each)
- One-way and two-way paging (talk back operation requires TBA15 Talk Back Amplifier)
- 100 watts total power handling capability
- Background music input
- Directly interfaces to paging ports (requires contact closures), loop start, and ground start trunks
- Interfaces to station ports using TAMB Telephone Access Module
- Selectable pre-announce and confirmation tones signal back through the handset and over the paging system
- Built-in night ringer triggered from 90V ring or contact closure
- Separate night ringer zone group
- Two selectable tone types can be directed to one or more zones for shift change or emergency announcements (separate zone group)
- Privacy beep can be enabled during two-way operation to prohibit eavesdropping
- Separate volume controls for tones, night ring, and background music
- 24V or 48V talk battery option
- 48V operation requires additional PRS48 power supply
- Optional back-up battery retains zone group field programming (batteries not included)
- FCC Part 68 approved
- Wall-mount design
- Works with self-amplified or central amplifier paging systems
- Punch-block connections (type 66)
- Industrial grade steel cabinet

Power Requirements	Dimensions	Product Weight
External 24V DC @ 350 mA	9" W x 7-1/4" H x 1-3/8" D	3 lb.