

INTERCOM ENTRANCE PANELS

N3000 SERIES



Description

Mircom the vanguard of communication systems and second to none, takes great pleasure in presenting its range of communication panels. The styling simplicity of these panels, especially designed to meet the requirements of contemporary building, will enhance the appearance of any apartment vestibule.

In its quest to meet the demands of architect and decorator, Mircom has created a wide selection of panels in various designs and colour schemes that will complement any decor. All panels are available in bronze, gold or black anodized finishes.

Mircom intercom systems are available with oneway Push-Button "Speaker Only Type" or twoway "Telephone Handset Type" communication stations. All systems are prewired with housing and interconnecting wiring available to suit individual specifications.

Building entrance panels are virtually tamper-proof with plexiglass covered nameplates - also featuring a Post Office Lock assembly. (Lock supplied by local Post Office)

Features

- Clean appearance is obtained from a unique locking design of the frame. No obtrusive fastening screws or bulking locks
- Amplifier Mounts provided by pre-drilled holes in backbox reduces installation costs
- Backboxes available to enable construction rough-in
- Weather resistant construction consists of a unique locking mechanism for the panels and speaker protection. A 16 AWG sheet of metal covers each speaker providing puncture protection

The N3000 Series entrance panels are custom assembled for apartment buildings of 16 or more suites. The ability to anodize the finish to bronze, gold and the recently popular brass finish provides a smart, contemporary panel. The series is compatible with all Mircom intercom systems or equipment and the modularized format permits flexibility in design and application of systems.

Rough-in Backboxes



KB-100 Series Flush BackboxesMade from satin finished steel, each backbox provide knockouts for electrical conduits and wire connections.

KB-300 Series Surface BackboxesAll the surface backboxes are made from painted black satin coated steel.

| Model | Height | Width | Depth |
|--------|--------|-------|-------|
| KB-103 | 17.4" | 12.5" | 3.75" |
| KB-104 | 17.4" | 16.5" | 3.75" |

^{*} Frame exceeds wall opening dimensions by 1.25" all around.

| S | For Standard Simplex Systems | | | | | | | | |
|----------------------------|--|---|--|--|--|--|--|--|--|
| P E A K E R | Speaker Panel Model N500-S Speaker Panel with Postal Lock Model N500-SP | | | | | | | | |
| | For Duplex Handset Systems | | | | | | | | |
| P A N E L S | Speaker/Microphone Panel Model N500-SM Speaker/Microphone Panel With Postal Lock Model N500-SMP Speaker/Microphone Panel Model N500-SH With Postal Lock Model N500-SMP Speaker/Microphone Panel Model N500-SH With Postal Lock Model N500-SHP | | | | | | | | |
| F P I A L N L E E L R S | Model 300-PXX The panel has provisions for 60 names to be typed. The | Lock Panel (M-P02 vill accommodate lock obtained e local post | | | | | | | |

Panel Configuration

| Vestibule Panel Components | | | | | | | | | | | | |
|----------------------------|-----------------------|---------|---------|---------|---------|---|---|---|---|----|--------|------------------|
| # of Suites | 1 Speaker Panel | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | Frame | Flush Backbox |
| 0-16 | N500-S | 300-P16 | 300-D60 | | | | | | | | KF-103 | KB-103 |
| 17-24 | N500-S | 300-P24 | 300-D60 | | | | | | | | KF-103 | KB-103 |
| 25-32 | N500-S | 300-P32 | 300-D60 | | | | | | | | KF-103 | KB-103 |
| 33-40 | N500-S | 300-P40 | 300-D60 | | | | | | | | KF-103 | KB-103 |
| 41-48 | N500-S | 300-P48 | 300-D60 | | | | | | | | KF-103 | KB-103 |
| 49-56 | N500-S | 300-P56 | 300-D60 | | | | | | | | KF-103 | KB-103 |
| 57-64 | N500-S | 300-P64 | 300-D60 | | | | | | | | KF-103 | KB-103 |
| 65-72 | N500-S | 300-P72 | 300-D60 | 300-D60 | | | | | | | KF-104 | KB-104 |
| 73-80 | N500-S | 300-P80 | 300-D60 | 300-D60 | 300-D60 | | | | | | KF-104 | KB-104 |

^{*} For handset systems, replace N500-S with N500-SM * For postal lock, add suffix "P" to speaker panel.

NOT TO BE USED FOR INSTALLATION PURPOSES.



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