

N-AS

NEM Lamp Memory Add-on Selectors

DESCRIPTION:

The N-AS add-on selectors allow the NEM Lamp Memory system to be expanded beyond 40 stations. 20- and 40-call add-on selectors can be used to provide communications throughout a larger facility. All standard features and system accessories of the NEM system are supported by the add-on selectors.

FEATURES:

- Expands NEM master capacity by 20 or 40 stations
- Up to 2 add-on selectors can be added to one master (Max. 120 sub stations per system)
- Built-in All Call amplifier
- Call-in LED remains lit until answered
- Easy wire connection to NEM master

**N-40AS &
N-20AS**



**N-40AS
w/RMK-02**



SOME APPLICATIONS:

- Schools
- Nursing Homes
- Assisted Living Centers
- Commercial Buildings
- Parking Garages or Lots

SPECIFICATIONS:

| | |
|----------------------|--|
| Power Source: | 24V DC. One power supply per master. One power supply per add-on selector. Use PS-2410A with N-20AS when connected to 10 or 20-call masters. Use PS-24E with N-20AS or N-40AS when connected to 30 or 40-call masters. |
| Current Consumption: | Maximum 45W |
| All Call Output: | N-20AS: 6W; N-40AS: 12W |
| Capacity: | Max. 2 add-on selectors per system, either size |
| Calling: | Pressing call button activates tone and LED at master, remaining until answered |
| Communication: | Press-to-talk at master, hands free at remote |
| Talk Channel: | Single talk channel |
| Wiring: | 1 common wire plus 1 individual wire per sub station looped, or 2 conductors homerun from each sub station Use Aiphone #822202 (22AWG) or #821802 (18 AWG) 2-conductor wire or use 82-series multi-conductor shielded wire. |
| Wiring Distance: | 420' w/ 22AWG; 1000' w/18AWG |
| Mounting: | Desk or wall mount |
| Dimensions (HxWxD): | |
| N-20AS: | 10-1/4" x 6-7/8" x 5-1/2" |
| N-40AS: | 10-1/4" x 12-7/8" x 5-1/2" |