



# N-AS

## **NEM Lamp Memory Add-on Selectors**

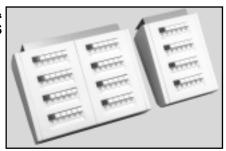
#### **DESCRIPTION:**

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"

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