

# 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.

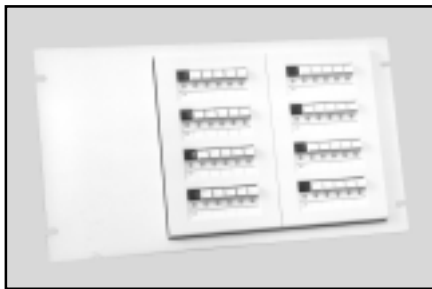
### FEATURES:

- 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"