

# BACKUP BATTERIES

## Voice Alarm (VA) Systems

EN 54 4

- Lead-acid batteries.
- Sealed.
- Rechargeable.
- Fully compliant with EN54-4.
- Top quality batteries that are designed to provide system backup in the event of a mains power failure.
- The batteries in a Voice Alarm system **must be replaced every 4 years**.
- Wide choice available from 17Ah to 210Ah :
  - 12V - 17Ah : **BAT12V17AH**
  - 12V - 25Ah : **BAT12V25AH**
  - 12V - 38Ah : **BAT12V38AH**
  - 12V - 65Ah : **BAT12V65AH**
  - 12V - 78Ah : **BAT12V78AH**
  - 12V - 100Ah : **BAT12V100AH**
  - 12V - 150Ah : **BAT12V150AH**
  - 12V - 210Ah : **BAT12V210AH**



| Model               | BAT12V17AH | BAT12V25AH | BAT12V38AH | BAT12V65AH | BAT12V78AH  | BAT12V100AH | BAT12V150AH | BAT12V210AH |
|---------------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|
| Nominal voltage (V) | 12         |            |            |            |             |             |             |             |
| Capacity (Ah)       | 17         | 25         | 38         | 65         | 78          | 100         | 150         | 210         |
| Length (mm)         | 181 ± 1    | 166 ± 1    | 197 ± 1    | 350 ± 1    | 380 ± 2     | 508 ± 2     | 548 ± 1     | 560 ± 2     |
| Width (mm)          | 76 ± 1     | 175 ± 1    | 165 ± 1    | 166 ± 1    | 166 ± 1     | 110 ± 2     | 110 ± 1     | 126 ± 2     |
| Total height (mm)   | 167 ± 2    | 125 ± 2    | 170 ± 2    | 174 ± 2    | 177.5 ± 0.5 | 238.5 ± 2   | 286 ± 2     | 280 ± 2     |
| Weight (kg)         | 6.1        | 9          | 13.8       | 23         | 27.5        | 35.6        | 46          | 56          |
| Case Material       | ABS        |            |            |            |             |             |             |             |



### Battery Chargers

EN 54 4

AES 24V/MS40: Maximum current for all outputs = 40A  
 AES 24V/MS150: Maximum current for all outputs = 150A