

## Emergency exit opening request device

## CLAS2

CLAS2 is a remote part associated with ALLIGATOR'S UGCIS. The unit complies with standards NF S 61-934 and NF S 61-935.

Emergency unlocking of an electrically locked exit is possible :

- either by local action on the CLAS placed near the exit, resulting in automatic unlocking after a time delay of 8 seconds (T1),
- or at the end of the 3-minute time delay (T2) obtained from the the UGCIS, after the exit concerned has been visually verified,
- or via the keypad code for an authorised opening.


## Recommended for :

- public buildings, administrations, hospitals.



## Functional characteristics

- Opening request device for 1 or 2 DAS locks complying with NF S 61-937 with 2 states: standby, security
- Management of safety mode in the absence of people (electric locking hold, infinite time delay)
- Management of an audible signal
- Visual signalling
- Management of an external control input for access control
- Management of potential-free repeat contacts
- 12-key keypad for :
- resetting the CLAS following an action on its opening request device,
- management of internal access control according to a passage or permanent mode,
- Access to internal CLAS programming.
- Sealing of protective flap (optional)


## Electrical characteristics

- Operating power supply:
- 15 to $30 \mathrm{Vdc} / 24 \mathrm{Vdc}$ nominal,
- base consumption: $150 \mathrm{~mA}+/-20$ \% at 24 Vdc
- Remote control power supply :
- depending on the DAS used, 24 or 48 Vdc .
- Maximum consumption 3.5 W per DAS.


## Mechanical characteristics

- Dimensions: H240 x W80 x D60 mm
- Housing colour: light grey RAL 7035
- Protection rating: IP42
- Weight: 600 g
- Operating temperature: $0^{\circ} \mathrm{C}$ to $+50^{\circ} \mathrm{C}$
- Permitted relative humidity: < 92


## Associable DAS

- DAS Alligator NF S 61-937 (2 states) with position contacts
- Compatibility with other makes: consult us

