ACL870SU-PB-S

Silver Surface Mount Pushbuton

Product description

ACL800-PB Series is a Request-To-Exit Surface mount Push Button switch, it will work independently (standalone) or can equally be connected via a controller to provide exit from a secured area (Push Button Input). It includes a buzzer and a dual LED. The ACL800-PB Series can work in pulse (3, 5, 10 sec) or latch mode.

The ACL800 range

The ACL800 Series consists of all the required elements to establish a range with a state-of-the-art design. This new range, consisting of readers, stand-alone keypad readers and Request-To-Exit touch sensitive push buttons, provides all you need for a coherent look-and-feel attractive project. The product line has now expanded new biometric readers.

Card technology

The readers are compatible with the TruPortal (125 KHz) credential range and other industry standards like MIFARE Classic, - Plus, - Ultralight and - DESFire EV1. These technologies use the CSN (Card Serial Number) or UID (Unique Identifier) as credential identifier. The wiegand output (32 or 56 bit) is automatic according to the card type and ensures uniqueness of the MIFARE CSN with 4 and 7 Byte UID. The Proximity card type can be selected through DIP switches in \"HID only\ HID and EM\" \"HID and Casi\" \"Casi only\" or \"EM only\" and Wiegand outputs automatically according to the card type."

Compatibility

The ACL800 reader range is compatible with the TruPortal learn-in reader (TP-RDR-LRN) for learning-in credentials in access control panels like TruPortal. This compatibility is provided for both the 125 KHz and the 13.56 MHz credentials, while using the full wiegand format length in the management software (also with other third-party packages). There are different mounting possibilities: either flush mounted within the electrical wall sockets or surface mounted with a stylish, small, modern-looking molded design.



Détails

- Indoor/outdoor
- Dust proof and water-resistant (IP65)
- Touch Sensitive Technology

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Spécifications techniques

Système

Distance max. entre le lecteur et la centrale	50 m
RTE (demande de sortie)	Oui
CSN (numéro de série carte)	Non
Nbre de LED	1
Nbre de couvercles inclus	1
Langue du manuel d'installation	English

Technologie

Type de lecteur	Touch

Interface et connexions

Type de connecteur	Queue cochon
Longueur de la queue de cochon	100 cm

Type d'autoprotection

Levier d’arrêt inviolable	Non
Ouverture d'autoprotection	Oui

Opération

Autonome	Oui
Code PIN clavier	Non

Électrique

Type de bloc d’alimentation	VDC
Valeur de l'alimentation	5 to 24 VDC
Consommation de courant	100 mA at 24 VDC 30 mA at 24 VDC

Caractéristiques physiques

Dimensions physiques	92 x 51 x 25 mm
Poids net	120 g
Poids à l'expédition	170 g
Couleur	Argent
Matériel	Aluminium moulé
Types de format	Mullion
Type de montage	Montage en surface

Environnement

Environnement	Intérieur, Extérieur
Température de fonctionnement	-20 to +50°C
Température de stockage	-20 to +50°C
Humidité relative	5 to 93% noncondensing

Régulateur

Conformité	CE, RoHS

Operation

Backlighting	Green (Door opened) – Red (Door Closed)
Visual and Sound signals	Complete button lighting + buzzer

Technology

Request to Exit	Touch Sensitive

Interface & connections

Exit	Relay 1A (NO/C/NC)
Relay Output	On/off Latched or Timed (3, 5 or 10 seconds)

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