

//DATASHEET

SALTO Carriers | Contactless RFID:

SALTO carriers are available in a wide range of versions to suit user's individual needs. Whatever carrier you choose, all work effortlessly and include Contactless Proximity and i-Button technologies. All carriers are easy-to-use, and are SALTO Virtual Network (SVN) compatible

CARRIERS ID TECHNOLOGIES

SALTO
inspiredaccess



**MIFARE DESFire
Ultralight C**

LEGIC
Innovation in ID technology
advant



SALTO CARRIERS CONTACTLESS ID TECHNOLOGIES

SALTO offers wide range of carriers(Fobs, braçalets, contact less bracelets, contactless fobs , contactless key cards...). There are many available technologies (DESfire, DESfireEV1, Mifare, Mifare plus, Ultralight C, Legic Advant, HID iCLASS® and i-Button).

MIFARE / DESFIRE

SALTO CONTACTLESS CARD PCMxK



SALTO CONTACTLESS MIFARE & DESFIRE SMART CARDS:



- Available in 1 Kbytes / 4 Kbytes of memory
- Available in white, SALTO design and other design (under request).

MAIN FEATURES:

Mifare RFID contactless technology reads & writes information to contactless smart cards (RFID) compatible with ISO 14443A, ISO 14443B and ISO 15693 standards, and as Mifare, Mifare plus, DESfire, DESfireEV1 technologies. They also allow for updating of the carriers via SALTO Virtual Net (SVN) technology. These SALTO electronic locks are compatible with NFC (Near Field Communication) technology which allows NFC enabled cell phones to act as contactless data carriers to open and control SALTO access controlled doors.

- 13.56MHz contactless RFID identification.
- ISO 14443A, ISO 14443B and ISO 15693, Mifare, DESfire Compatible.
- Near Field Communication (NFC) compatible.
- Key card available: 1Kbyte, 4Kbytes and 8 Kbytes depending on technology.
- Key shape available: ISO 7810 Cards, fobs, bracelets, stickers, watches...
- Reusable key cards.
- SALTO Virtual Network (SVN) compatible².
- FID technology, there's a contactless exchange of information between the card and the reader.
- High security encrypted Proximity cards.
- Multiapplication with other systems using the same card through shared sectors.
- Customized card issuing through the SALTO Authorization Media software (SAM).
- Waterproof cards which can be customized.
- Upgradable: selfprogrammable, ROM, R&W systems available using the same hardware.

SALTO CONTACTLESS MIFARE & DESFIRE STICKERS



- Round sticker (Ø 30mm)
- Available in 1 Kbytes memory
- Available in white color other design (under request).



SALTO CONTACTLESS MIFARE & DESFIRE KEY FOBS:



- Available in 1 Kbytes memory
- Available in different colors SALTO design and other design(under request).

BLUE - BLACK - GREEN - YELLOW - RED



SALTO CONTACTLESS MIFARE & DESFIRE KEY FOBS BRACELET:



- Available in 1 Kbytes memory
- Available in different colors SALTO design and other design(under request).

BLUE - BLACK - RED



SALTO CONTACTLESS MIFARE & DESFIRE BRACELET



- Available in 1 Kbytes memory
- Available in different colors SALTO design and

BLUE - WHITE - GREEN - YELLOW - RED - PINK



SALTO CARRIERS CONTACTLESS ID TECHNOLOGIES

SALTO offers wide range of carriers(Fobs, braçalets, contact less bracelets, contactless fobs , contactless key cards...). There are many available technologies (DESfire, DESfireEV1, Mifare, Mifare plus, Ultralight C, Legic Advant, HID iCLASS® and i-Button).

HID iCLASS®

SALTO CONTACTLESS CARD PCMxK



MAIN FEATURES:

iCLASS® contactless technology from HID is R&W identification technology based on 13.56 MHz read/write contactless smart card technology. iCLASS® offers enhanced security through encryption. This single-card, contactless solution permits multiapplication with others systems, and with the SVN capabilities, you will acquire a lot of interesting new features for your property access control.

- 13.56MHz contactless RFID identification.
- ISO 14443B2 standard compliant.
- ISO 15693 standard compliant.
- Reusable key cards.
- SALTO Virtual Network (SVN) compatible².
- Read & Write technology, there's a contactless exchange of information between the card and the reader.
- High security, by using password and encrypted Proximity cards.
- Multiapplication with other systems using the same card through shared pages.
- Customized card issuing through the SALTO Authorization Media software (SAM).
- Water proof cards which can be customized.
- Upgradable: ROM, R&W systems available using the same hardware.

SALTO CONTACTLESS HID iCLASS® SMART CARDS:



- Available in 1 Kbytes / 4 Kbytes of memory
- Available in white, SALTO design and other design (under request).