SMARTair Escutcheon
(Standalone, Offline, Update-On-Card)

Function
Easy-to-install, battery-powered, wire-free escutcheon for installation on new or existing doors. All the control elements are positioned on the door's interior side to enhance security.

Applications
Access control for commercial and institutional facilities including offices, hospitals, factories, schools, sports clubs and more.

Features
• Wire-free installation
• Simple operation
• System management through easy-to-use software
  - Authorizations
  - Time schedules
  - Daylight savings time and holidays
  - Deletion and replacement of lost tags
  - Event log
  - Temporary blockage
  - 4-digit code
  - 4 operation modes: Standard; Open; First user; Dual user
• Up to 64,000 user cards and up to 64,000 doors per system

Specifications
• For installation on new or existing doors
• 13.56 MHz, MIFARE® or iClass technology
• Contactless cards /tags
• 2 possible memory configurations: 1,500 users and 600 events in the event log; 1,000 users and 1,000 events in the event log
• Door thickness: 33-110mm
• IP54 (external installation model)
• 2-4 cm read/write distance
• Visual indications of operational status − authorized, not authorized, out of schedule, low battery
• Humidity: Up to 85% without condensation
• Temperature range dependant on battery type: Alkaline batteries: 0ºC to 65ºC; Lithium batteries: -40ºC to 75ºC
• Powered by 3 x AAA batteries
• Fire resistance: Tested to EN1634:2000 for 30, 60, and 90 minutes

Long plate

Short plate

Options
• Standalone mode: no need for software. Programming is done with a Programming Card.
• Internal & external installation models
• Long plate or short plate
• Handles: SENA, DELTA, ARCO and more
• Finish: Stainless steel, satin chrome, PVD polish brass and more
• Various distances between axes (70mm-105mm)
• Spindle: 7mm, 8mm, 9mm
• Various cylinder applications: Euro, Swiss, oval and more
• May be installed with or without cylinder; cylinder can be visible or hidden.
• Privacy feature
• Installation with a Panic Exit Device (PED)
• With or without keypad (with keypad is not available as Standalone)
  - RFID only
  - RFID and code
  - Code only

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