

# HDS 410 Standalone Door Access Reader

For the HDS 410, additional circuitry stores cardholder data and allows for operation as an access terminal. Once a card has been read on the list of internally - stored cardholders and accepted, the output relay is energized and the door lock is activated.



Card / Pin Access

- Standalone operation
- Reliable, attractive, compact and waterproof design
- Anti-temper switch for unauthorized remove of the reader
- Perfect for areas with limited access or where space is at a premium.
- Keeps unauthorized persons out.
- Can be used anywhere from stockrooms and facilities to defined control areas, such as hospital wards.
- Internal relay for door-latch activation.
- Setup and control directly from the reader.
- To load or modify a list of permitted cardholders via its keypad.

## Technical parameters:

- Operation mode: Card or PIN, Card + PIN, Card + Card or PIN + PIN
- Card capacity: 650
- Password: 10 sets (4 - 6 digits)
- Anti-temper switch for external alarm interface
- Read Range: 10cm
- LED indicators for card present
- Relay output: NC/NO, 30 VDC, 2A max
- Power: 12 VDC  $\pm$  10%
- Dimensions: 123 x 87 x 22 mm
- Weight: 300 g

# Standalone Access System

## HDS 400 Standalone Password Controller

### HDS 400: Standalone Password Controller

HDS 400 is the most low cost solution for door access, it allows 10 groups of password. Water proof design allow it to be installed outside for heavy duty use.

### Technical parameters:

- Operation mode : PIN, PIN + PIN
- 1 Master code (4 - 6 digits)
- 9 normal code for open door (4 - 6 digits)
- Anti-temper switch for external alarm interface
- LED indicator
- Relay output: NC/NO, 30 VDC, 2A max
- Power: 12 VDC  $\pm$  10%
- Dimensions: 123 x 87 x 22mm
- Weight: 300 g



Pin Access

Distributed By:



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\* Due to continuous product enhancement, Sin Chew Alarm reserves the right to change / modify specification without prior notice.