

# Command 812



## Article

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Item no.	Description
81077	<b>Command 812</b> RFID transponder system with 2,000 memory locations, consisting of: evaluation unit, IP20, with external reader module, IP54, on 2 m cable, 3 transponder code cards

## Scope of delivery

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- Evaluation unit
- Reader module with 2,000 mm connection cable
- 3 transponder code cards
- Installation material

## Features

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### Features

- Contactless operation by holding a transponder in front of it
- Generous storage space for up to 2,000 transponders
- IMPULSE or ON/OFF function adjustable
- Usable for one or 2 doors (2nd reader module required). Anti-passback function adjustable
- Inputs for emergency opening and fire alarm
- Targeted blocking and deletion of individual transponders via keys and display in the absence of the transponders

## Use

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- For all Marantec controllers and third-party products

## Technical data

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- Number of memory locations: 2,000
- Radio frequency: 125 kHz
- Connection type: Conventional
- Number of contacts: 5
- Inputs:
  - 2 potential-free push button inputs (NO)
  - 1 potential-free alarm input (NC)
- Outputs:
  - 2 potential-free relays (CO)
  - 2 potential-free outputs (NO) for door monitoring
- Interfaces: EM4102
- Protection class: IP20
- Temperature (min.)[°C]: -10
- Temperature (max.)[°C]: 60
- Temperature (min./max.)[°C]: -10/60
- Temperature (min.)[°F]: 14
- Temperature (max.)[°F]: 140
- Range [m]: 0.05
- Operating voltage [V]: 24 V-AC 24 V-DC
- Operating voltage type: Direct current
- Rated current [A]: 0.15
- Power consumption [VA/W/kW]: 3.6 W
- Contact load (max.):
  - 250 V-AC/3 A
- Width [mm]: 100
- Height [mm]: 150
- Depth [mm]: 26
- Packing width: 190
- Packing height: 113
- Packing depth/length: 265
- Packing weight: 0.872
- Freight forwarding articles: No
- GTIN: 4062434000311
- Customs tariff number: 84719000
- Country of origin 1000: Südafrika
- Garantie: 2 years

## Accessories

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Item no.	Description
8054092	<b>Reading module</b> Additional reader module with 2 m cable for Command 812, IP54
8009748	<b>RFID transponder code card</b>
8009749	<b>RFID Transponder Keychain</b>