

M2000 Door & Gate Access Controller



The M2000 is ideal for car parks, industrial and commercial premises.

The M2000 controller can be used to control either a single door or gate with access controlled from both the secure and non secure sides. Alternatively one controller can operate two single doors in one direction only.

The unit is simple to set up and all changes such as voiding a persons access are done on the unit using the LCD display.

It is designed to operate with two external readers, separate relays allow adjustable times, and anti passback is standard.

The unit also offers a transfer facility to allow transfer of programmed data to another 2000 control unit connected through an RS485 serial line.

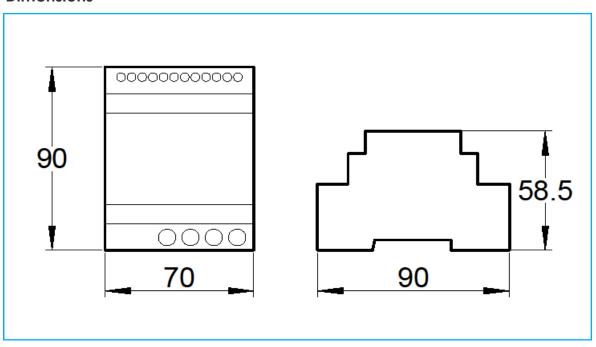
M2000 Door & Gate Access Controller features include:

- 2000 users
- 2 inputs for reader + radio receiver (parallel output)
- 2 relay outputs 5A, activated with readers or remote controls
- integrated keypad for easy programming
- ABS enclosure DIN rail mount

Technical Specifications

Specifications	M2000 Door & Gate Access Controller
Power supply	12-24v ac/dc
Consumption	min 30 mA - max 120 mA
Inputs	2 inputs Wiegand (default Wiegand 30)
Relay outputs	2 independent
Relay mode	Time lag 1-180s
Relay contact capacity	5 A
Programming	4 buttons and LCD display
Protection rating	IP 44
Operating temperature	-20° to +55° C
Dimensions	105 x 90 x 60 mm

Dimensions



Rotech supply all forms of door and gate automation

Vehicle Access Control

- Booms Gates
- Sliding Gates
- Swing Gates
- Industrial Door Openers
- Solar Powered Gate Openers

Pedestrian Access Control

- Full Height Turnstiles
- Waist Height Turnstiles
- Supermarket Gates/Turnstiles
- Wheelchair Access Gates
- Rapid Access Gates

Fast | Safe | Secure