

# ATM9810

## Single Door Network Access Controller

### Introduction

ATM9810 is a single door network access controller is designed to cater for Uptown, Corporation and Bank, ATM9810 can handle up to 2000 user and 5000 event records. Driven by PowerKey300 security software, the system provides an ideal, modular and expandable solution for commercial and institutional need.

### Features

- 512KB e2prom memory.
- 5000pc event record.
- Up to 2000 user
- Built-in real-time clock
- Supports 15pcs access plan, each access plan include eight access segment, each segment can be defined working time, valid door and in/out mode.
- Supports 8pcs auto trigger output, can work in open door booking.
- \*\* Two Wiegand reader input port, auto recognise Wiegand26/34
- \*\* Two Exit button input port
- \*\* Two Door sensor input port
- \*\* One Door electric lock output port
- \*\* One relay output port
- \*\* One Rs485 network port ( voltage protect )



Electrical Specification	
Operating Voltage Range	9VDC to 15VDC
RS-485 network connect, half duplex	9600 bits per second ( voltage protect )
Reader Communication	Compatiable Weigand 26 / Weigand 34 reader
Max electric lock output	12VDV/2.5A ( current protect )
Relay output	7A 25VAC, 10A 12VDC
Operating Temperature Ranges	-25C to 75
Dimensions:	90mm L* 90mm W* 35mm

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