Four Door Access Controller

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**ASC1204B**

**Features**

* Support 100,000 valid cards & 300,000 records
* Support multiple cards
* Support card, password, fingerprint and combination
* TCP/IP or RS-485 interface to PC
* Wiegand or RS-485 interface to readers(2/4 door)
* Door time out alarm, intrusion alarm, duress alarm and tamper alarm
* Anti-pass back, multi-door interlock, multi-card open
* Support 128 efficient time and holiday schedules
* Watch dog function ensure device free from halting
* Surface mounted installation

**Technical Specifications**

|  |  |
| --- | --- |
| **Model** | **ASC1204B** |
| **System** |
| Main Processor | 32 Bit |
| Memory | 16M(32M External) |
| **Input/Output Ports** |
| Input | Inputs x 9 ( door sensor x 4, exit button x 4, alarm x 1) |
| Output | Relay x 5(door lock x 4, alarm x 1 ) |
| Reader | Reader x 4 |
| **Capacity** |
| Cardholders/Events | 100,000/150,000 |
| **Function**  |
| User Management | General, VIP, Guest, Patrol, Black list, Force |
| Alarm Function | Door time out alarm, Intrusion alarm, Duress alarm, Tamper alarm |
| Schedule Setting | Support 128 groups of schedule, 128 groups of period and 128 groups of holiday period |
| **Interface**  |
| To PC | RJ45(10/100M)/RS485 |
| To Reader | Wiegand/ RS485 |
| **Genreal** |
| RTC | Yes |
| Ingress protection | IP55 |
| Power Supply | 9-15DC/500mA |
| Internal Battery | 1204C Support |
| Working Environment | -30℃-+60℃ |
| Working Humidity | ≤95% |
| Dimension(W×D×H) | 210\*98\*51mm |
| Weight | 0.5Kg |

**System Connection**



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\*Design and specifications are subject to change without notice.

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