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| Function Introduction | |
| Conventional Function | offline operation; real time supervision; photo display; mass storage; flexible user privilege setup; remote unlocking; multi-user supervision; quick setting; convenient checking and query; revisable and printable report form; report form;report can be exported to excel file; card+password unlocking; alarm for long time unclosing;alarm for invalid card swiping; first card unlocking;alarm for illegal break in; unlocking at definite time; e-map,patrol, meeting,const meal etc. |
| Professional function | for professional users such as bank,cash house, telecom station, power supply station,prison and plice station: interface locking; intimidation alarm; integrated fire control;anti-passback and anti-tail; interlocking;multi-card unlocking; emergency double locking; in door population checking; unlocking based on internal and external validation. |
| all-in-one-card management system | nomal shift and multi-shifts time attendance management system; fixed ration dining management system; meeting attendance management system; online patrol management system and security alarm management system. |
| Parameter | |
| Communication | TCP/IP |
| English Software supportable database: | SQL |
| Description | Control 1 door, get in and out door by swiping card, or get in by swiping card and get out door by button |
| Power Supply | 12VDC; 4-7A |
| Power Consumption of Circuit Board | Less than 100mA |
| Input Format of Reader | Wiegand 26/34 bit (All card reader with compatible protocol) |
| Quantity of Readers | 4 pcs |
| Door Controlled | 2 |
| Door opening time extending setting | 1-600 Seconds(adjustable) |
| Max q ' ty of controller | Unlimited |
| Operation Temperature | -40degree ~ 70degree |
| Operation Humidity | 10-90 % RH , No Condensation |
| Q ' ty of users | 20,000 Users |
| Q ' ty of Event Buffers(offline) | 100,000 Event Buffers |
| Power interruption protection measure | High Speed Memory, Records never lose |
| Max Distance from Reader to Controller | 100M (suggestion distance 80M) |
| Max Distance between Controllers | Depend on network range |
| Collocations | PCB board, case, power, power line, serial port communication line, software, manual, certificate, key(2pcs), carton |
| Alarm for long time door open, ilegal break in, intimidate | Yes |

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| Fire and alarm linkage | If no connection with the expansion board, only has software interface alarm, and drive the computer speaker. If connected with expansion board, is able to alarm by hardware, if connected with strengthened expansion board, then is able to Security alarm |
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