

## Parameters:

Communication	TCP/IP, IE Browser, APP
Controlled Readers( in and out)	4PCS
Controlled door relay:	4
English Software supportable database:	SQL
Door opening time extending setting	1-600 Seconds(adjustable)
Max q ' ty of controller	Unlimited
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,such as EM, IC etc,
Operation Humidity	10-90 % RH ,No Condensation
Q ' ty of users	20,000 Users
Q ' ty of Event	Buffers(offline) 100,000 Event Buffers
Max distance between controller to the PC:	No limits
Max distance for the bus line:	Depends on Network
Max distance(Reader to controller)	100 meters, suggest within 80 meters
Max q ' ty of controller	Unlimited
The card reader, door sensor and button line:	Network lines
Controller relationships	Each works independently and keeps its own database
Alarm input	programmable
Software	English
SDK	Available
PCB board size:	160mm * 106mm
Case Size:	273mm * 228mm * 65mm