

# IE Web Browser TCP/IP wiegand card access control board

1. Communication TCP/IP, IE Browser
2. Controlled Readers( in and out) 2PCS
3. Controlled door relay: 1
4. English Software supportable database: SQL
5. Door opening time extending setting 1-600 Seconds(adjustable)
6. Max q ' ty of controller Unlimited
7. Power Supply 12VDC; 4-7A
8. Power Consumption of Circuit Board Less than 100mA
9. Input Format of Reader Wiegand 26/34 bit (All card reader with compatible protocol,such as EM, IC etc,
10. Operation Humidity 10-90 % RH ,No Condensation
11. Q ' ty of users 20,000 Users
12. Q ' ty of Event Buffers(offline) 100,000 Event Buffers
13. Max distance between controller to the PC: No limits
14. Max distance for the bus line: Depends on Network
15. Max distance(Reader to controller) 100 meters, suggest within 80 meters
16. Max q ' ty of controller Unlimited
17. The card reader, door sensor and button line: Network lines
18. Controller relationships Each works independently and keeps its own database
19. Alarm input programmable
20. Software English
21. SDK Available
22. PCB board size: 160mm \* 106mm
23. Case Size: 273mm \* 228mm \* 65mm

## Access management functional schedule:

1. Compulsive open and close door at long time ✓
2. Open door in remote distance ✓
3. Inter block ×
4. (only work for 2door and 4 door)
5. Anti pass back and tail ✓
6. Multi-card open door ✓
7. Open long time at specified time ✓
8. Electronic map ✓
9. Urgency locking ✓
10. First card unlocking ✓
11. Unlock based on internal and external validation ✓
12. Keypad (card+passwor, supper password) ✓