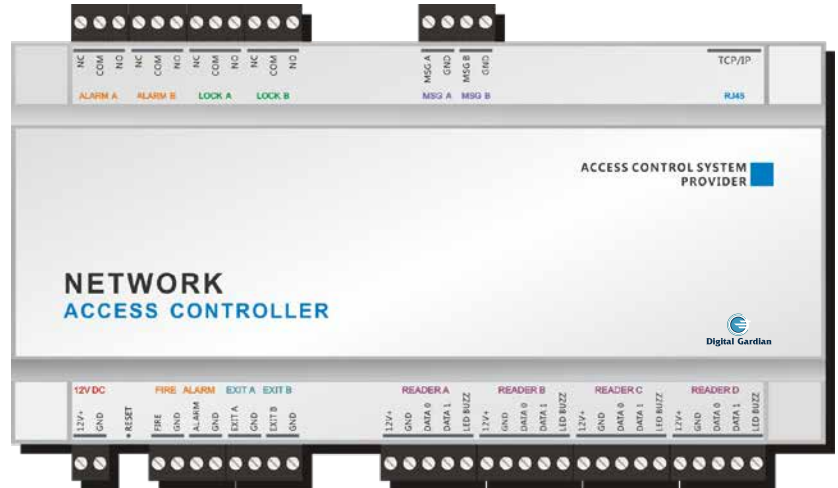# TCP/IP 2 Door 2 Ways Access Controller

Digital Gardian

TCP/IP 2 door 2 ways access controller is one of TCP/IP access controllers which use standard industrial TCP/IP network. There is no limitation of device qty. It connects 4 card readers to realize card swiping for door entry or exit and anti pass back. And it has built in WEB management and we can manage it directly.

Parameter

User: 30000
Event: 50000
Alarm event: 60000
Communication: TCP/IP
Communication distance: Software management without limitation
Card Reader: Wiegand protocol
Door open method: Card, Card + PSW, PSW, double card, softwre, free pass, push button, door timer

Standard interface

Card reader: 4
Alarm output: 1
Alarm input: 1
Fire alarm output: 1
Fire alarm input: 1
Release button: 2
Door sensor input: 2
Lock output: 2
TCP/IP communication: 1

Basic Parameter

Panel Size: 210*125*22mm
Panel color: Deepblue
Panel weight: 250g
Shell size: 214*105*37mm
Metal box size: 320*270*75mm
               350*280*75mm
Box color: Black
Box weight: 1.2KG(bigger: 1..6KG)
Working temparature: <60 degree
Humidity: 10%--95%R.H
Working Voltage: 12V
Working current: <80mA
Rated Power: <5W
Data Protection if no power supply: 10Years

Application area

Goverment, research institution Industrial and mining enterprises Intelligent Building, office building Intelligent community, Villas Apartment, Communication room Bank Financial institutions, treasury Military installation, Prison Subway, airport, busstation Turnstile control, car parking system University, hospital, hotel

Reliability
10 years experience

Comprehensive
Network access control's all features

Standard
Standard protocol and interface

Quality
3 years' warranty

Model No: V19-HVM

FEATURES

- Directly intergrate 10M TCP/IP Communication with excellent transmission performance.
- Big flash capacity can keep data for 10 years if no power.
- All of input iterfaces have optocoupler protection and system is more stable.
- WEB server is built in access control. We can manage and real time monitor and no need install software.
- Access control's time zone can reach as many as 16 group and each group can have different verification.
- Support multi verification: Card, card+PSW, PSW, double cards, first card opening.
- door timer, timed alarm.
- Support remotely open or close door, alarm, fire alarm.
- Support software or manage door through WEB and realize globle anti passback.
- Support alarm output of multi events like invalid card and time, door alarm, door open overtime.
- All of wiegand interfaces are compatible with wiegand protocol like 26,34,37.
- Data automatically sends without limitation of access controller qty.
- Separately set each cards's validity.
- All of our access controllers support 485, TCP/IP controller's mixing installation.
- Support time attendance and on line guard tour function.
- Support real time management monitor by multi users and multi devices.
- Working with IP camera to realize network real time monitor and video capture.