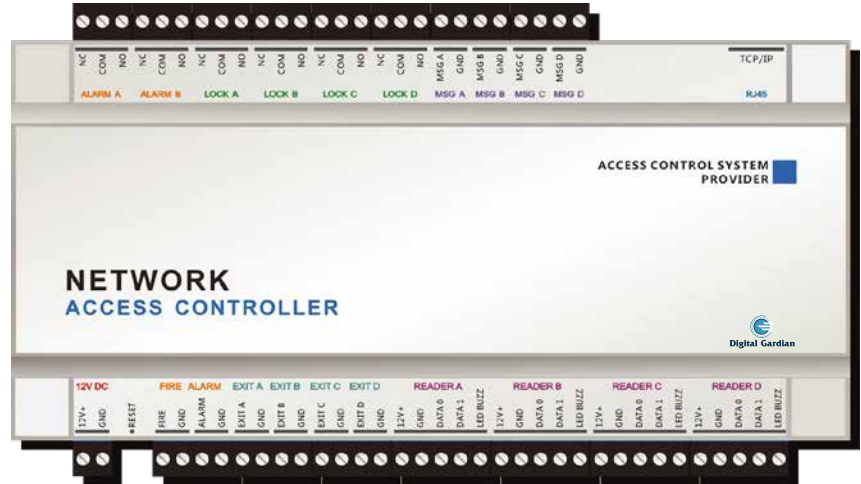


# TCP/IP 4 Door 1 Ways Access Controller



Digital Guardian

TCP/IP 4 door 1 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, software, 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: 4  
Door sensor input: 4  
Lock output: 4  
TCP/IP communication: 1

## Basic Parameter

Panel Size: 210\*125\*22mm  
Panel color: Deepblue  
Panel weight: 300g  
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 temperature: <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

Government, 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

### Standard

Standard protocol and interface

### Comprehensive

Network access control's all features

### Quality

3 years' warranty

Model No:  
V17-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 interfaces 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 8 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 globe 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.

### Mailing Address

VOSTOK Trading L.L.C,  
304, 3rd Floor, Al Tawhidi Building,  
Khaleed Bin Waleed Road,  
P.O. Box: 27106 - Dubai,  
UNITED ARAB EMIRATES.

### Contact Details

Tel : (+971 4) 3558816  
Fax : (+971 4) 3558817

Email : sales1@digitalgardian.com /  
sales2@digitalgardian.com /

www.digitalgardian.com