

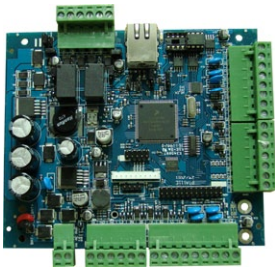


## Access Control Systems

From Multi-Line, three decades of building trust.  
Through competitive pricing and quality.



# Controller



## Native TCP/IP Access Controller

### Characteristics

- Adjustable band width
- Installation flexibility
- Client x server environment
- Point-to-point communication
- Patented algorithm
- Safe technology
- High off-line capacity

### Benefits

- Integrated power supply module with back-up battery charger
- Autonomy
- PoE charge system option
- Power monitoring
- Peer to peer technology
- Native TCP/IP

### Controllers

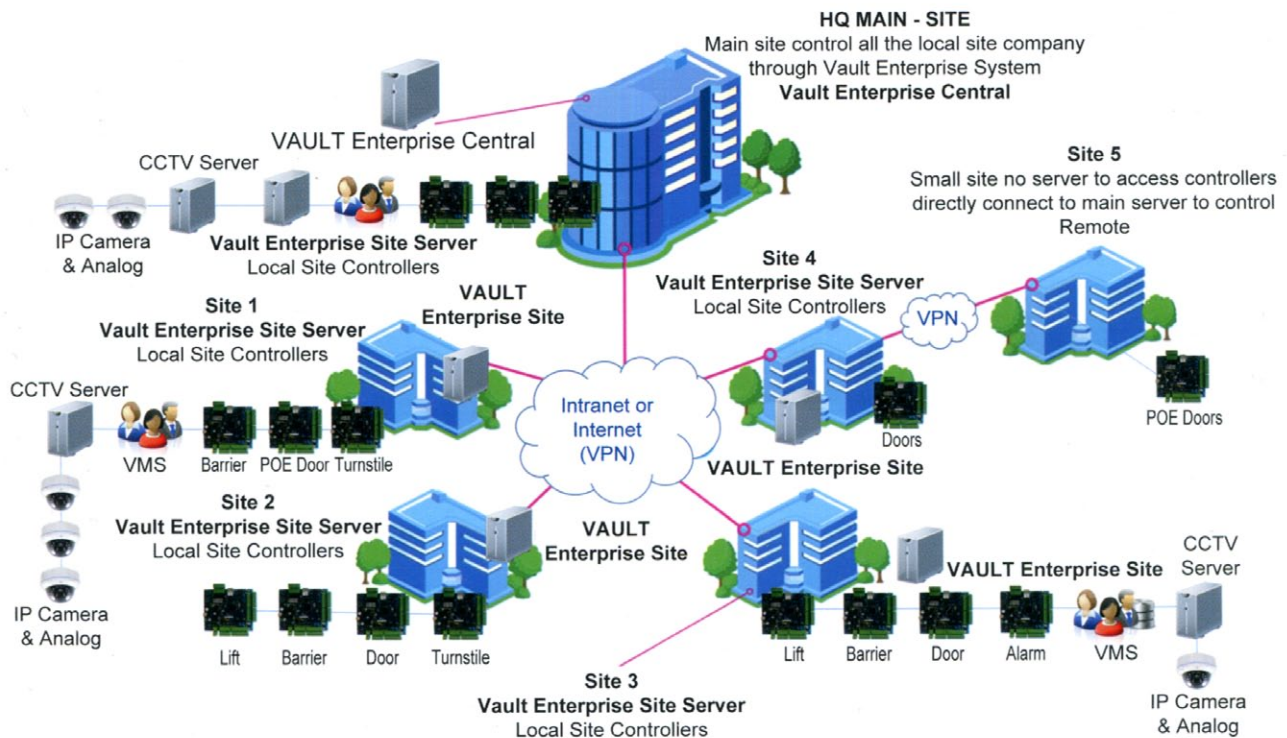
- CTRL-1DR-CF/IP(2.0A)-PCB
- CTRL-2DR-CF/IP(2.0A)-PCB
- CTRL-1DRPoE-CF-PCB
- CTRL-2DRPoE-CF-PCB
- CTRL-1DRTURNSTILE-CF/IP(2.0A)-PCB
- CTRL-1DRALR-CF/IP(2.0A)-PCB
- CTRL-1DRLIFT-CF/IP(2.0A)-PCB
- CTRL-1DRCAR-CF/IP(2.0A)-PCB
- CTRL-1DRRACK-CF/IP(2.0A)-PCB
- 1DRSMT-TCP/IP-8INPUT
- 1DRSMT-TCP/IP-8OUTPUT

### Applications

- Door control
- PoE door control
- Elevator control
- Turnstile control
- Integration with alarms
- Parking control
- Rack control

- Controller for 1 door
- Controller for 2 doors
- PoE controller for 1 door
- PoE controller for 2 doors
- Controller for turnstile
- Controller for alarm
- Controller for elevator
- Controller for vehicle access barrier
- Controller for racks
- Module for 8 digital inputs
- Module for 8 relay outputs

# Multi-Site Architecture



# Access Control Systems

## Filed Devices



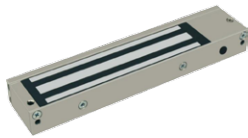
FA-1200 PoE (LED)  
1200 lbs EM Lock



PB-29  
Exit Push Button



MC-31  
Surface Screw Magnetic Contact



FA-600 PoE (LED)  
600 lbs EM Lock



PB-68  
Panic Button with Key Reset



MC-38T  
Surface Mount Magnetic Contact



AY-R20 / AY-R25  
Proximity / MIFARE Reader



KS-20N  
Stainless Steel Key Switch



RC-33  
Conceal Magnetic Contact



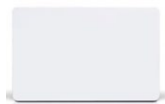
AT-R14  
125 kHz Clamshell Card



KS-28N  
Stainless Steel Key Switch



MC-57  
Heavy Duty Magnetic Contact



MIFARE 1KByte  
13.56 MHz MIFARE 1 Kbyte

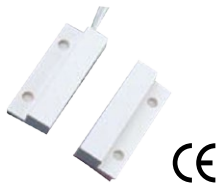


FA-102  
Call Point / Breakglass



BR-1012 Recessed Mounted  
Magnetic Contact Switch

## Filed Devices



BS-2011 Surface Mounted  
Magnetic Contact Switch



BS-2071AR Surface Mounted  
Magnetic Contact Switch

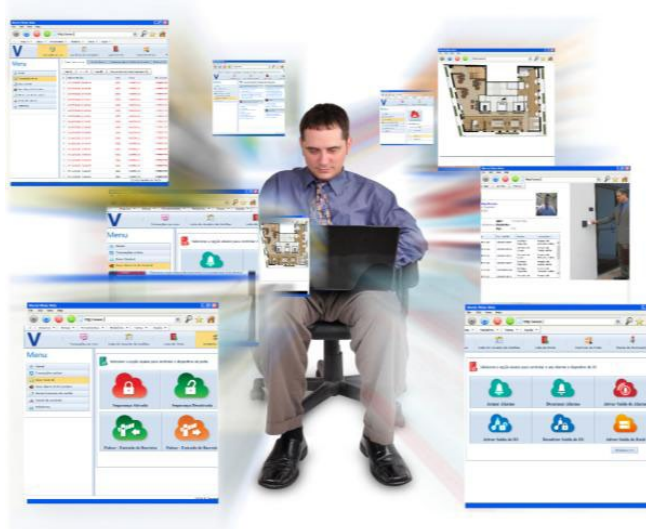


BS-2031 Surface Mounted  
Magnetic Contact Switch



BSD-3013 Overhead Door  
Magnetic Contact Switch

## Vault



**VAULT**®

### VAULT Enterprise Enterprise Access Control Integrated System

#### Features

- Local or central control
- Total integration
- Shelf integration
- Infrastructure Cost-benefit
- Wireless networks
- Total scalability of LAN/WAN architecture
- Global antipassback
- Biometric Integration
- Stability, security and cost-benefit
- SQL Data Bank
- Pushing technology
- Reduction in band consumption
- Peer-to-peer communication
- Single-card Enterprise solution
- Patented search card Algorithm
- Modularity
- Visitor registration system