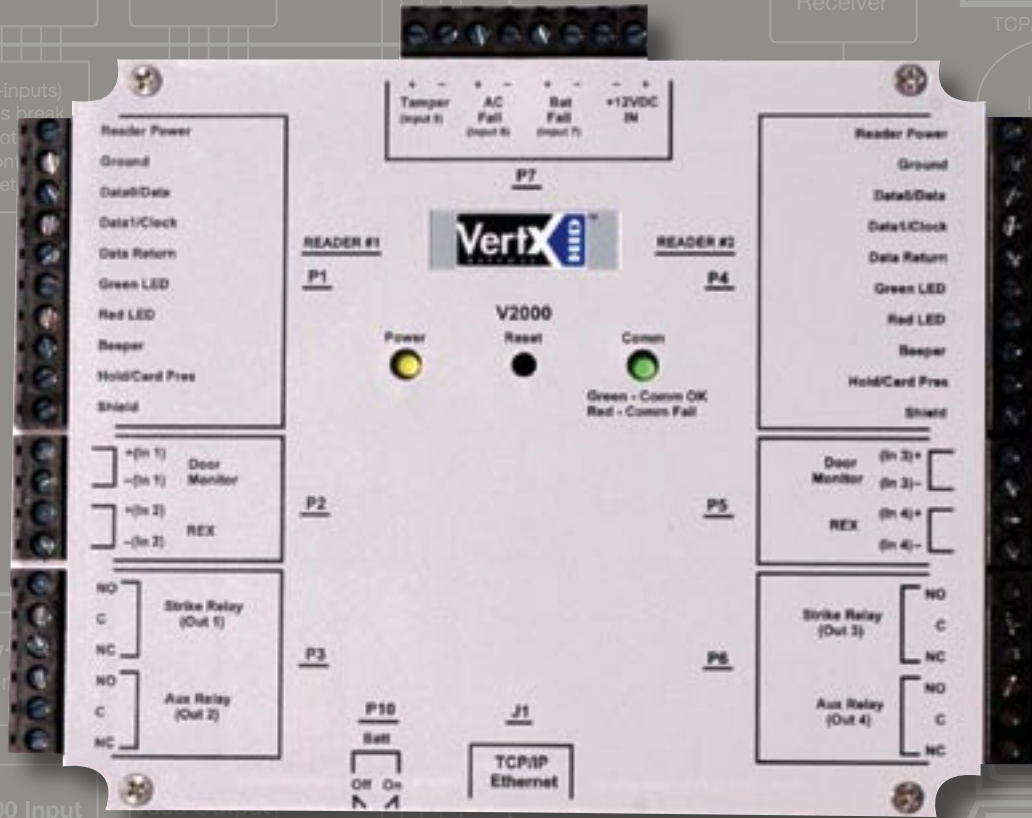


VertX CS

central station

Access control for security alarm dealers



Fully featured card/reader access control.



Seamlessly integrated with central station automation software.



V100 Door Interface Panel V200 Input Interface Panel V300 Output Interface Panel

V2000 Controller & Panel

POTS

CS Monitoring Company GUI

Now VertX CS makes it easy for security alarm dealers to offer access control to their customers.

VertX™ CS is the first family of access controllers designed specifically for alarm dealers for direct connection to central stations. Because it was designed with the central station in mind, VertX CS works with software from leading central station automation providers, including Bold Technologies, DICE, GE MAS, and OzVision.

Fully featured, flexible and easy to install, VertX CS is the high security solution to any size organization — from a single-door retail shop to a large enterprise. With VertX CS, alarm dealers can realize central station managed access control and provide installation and recurring support services. Just like alarm/intrusion systems are installed and managed by your central station.

All from HID Corporation, the world's most trusted brand in access control.

VertX CS integrates access control with existing central station monitoring services.

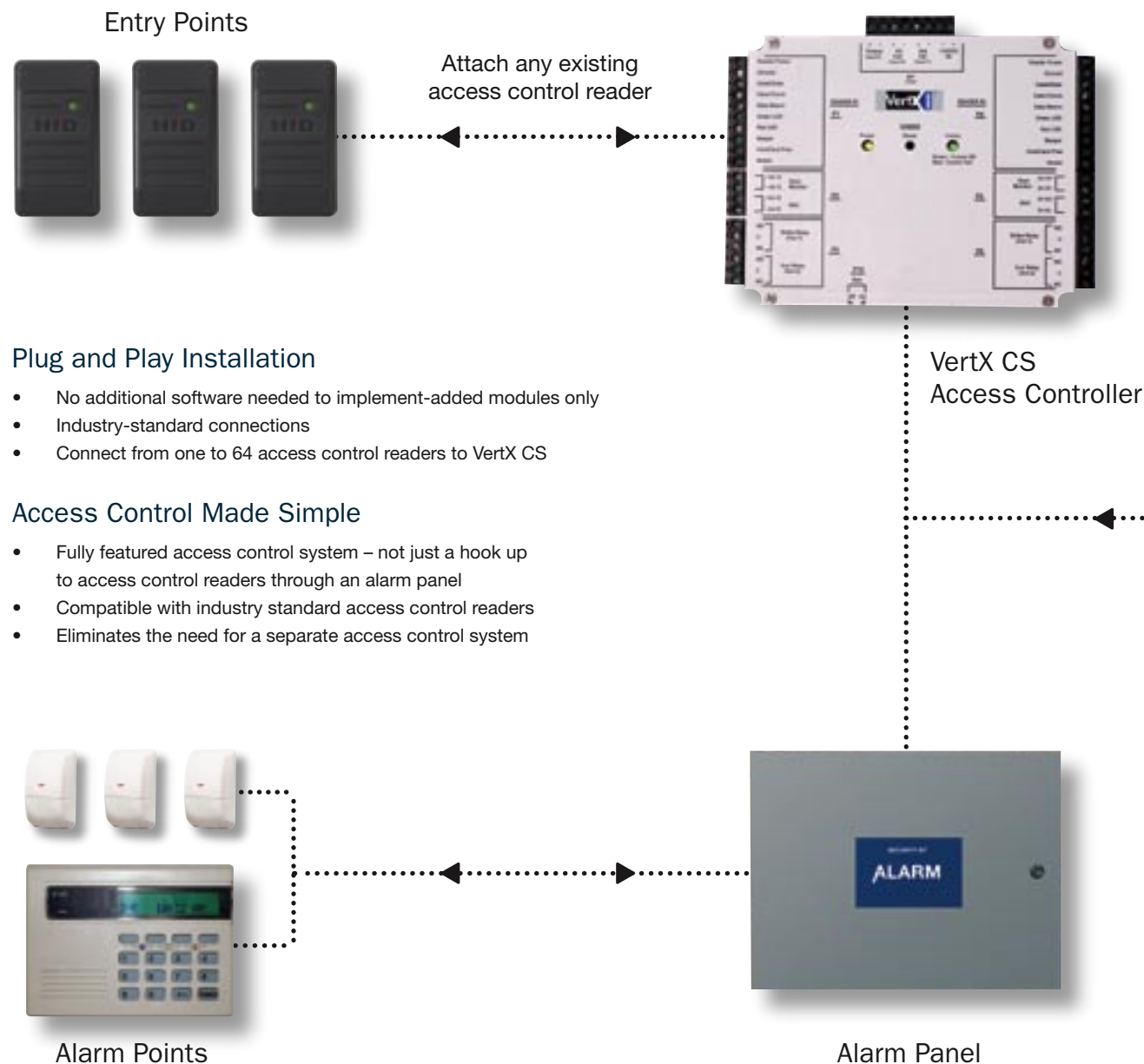
Today, approximately 85 percent of alarm monitoring customers do not currently have electronic access control. VertX CS is the perfect product for alarm dealers to bring access control to their customers.

The opportunity starts with existing customers. VertX CS is a valuable add-on to any existing system, providing a security upgrade for existing customers. But managed by someone they know - their central station.

For new business, VertX CS delivers alarm dealers a great cost-effective advantage. Any central station-based proposal instantly has more value with access control. For the alarm dealer, all of this adds up to more business services for your customers.

Behind every VertX CS access controller stands HID's industry leading-service and support.

Customer Location



Plug and Play Installation

- No additional software needed to implement-added modules only
- Industry-standard connections
- Connect from one to 64 access control readers to VertX CS

Access Control Made Simple

- Fully featured access control system – not just a hook up to access control readers through an alarm panel
- Compatible with industry standard access control readers
- Eliminates the need for a separate access control system

Central Station Operations

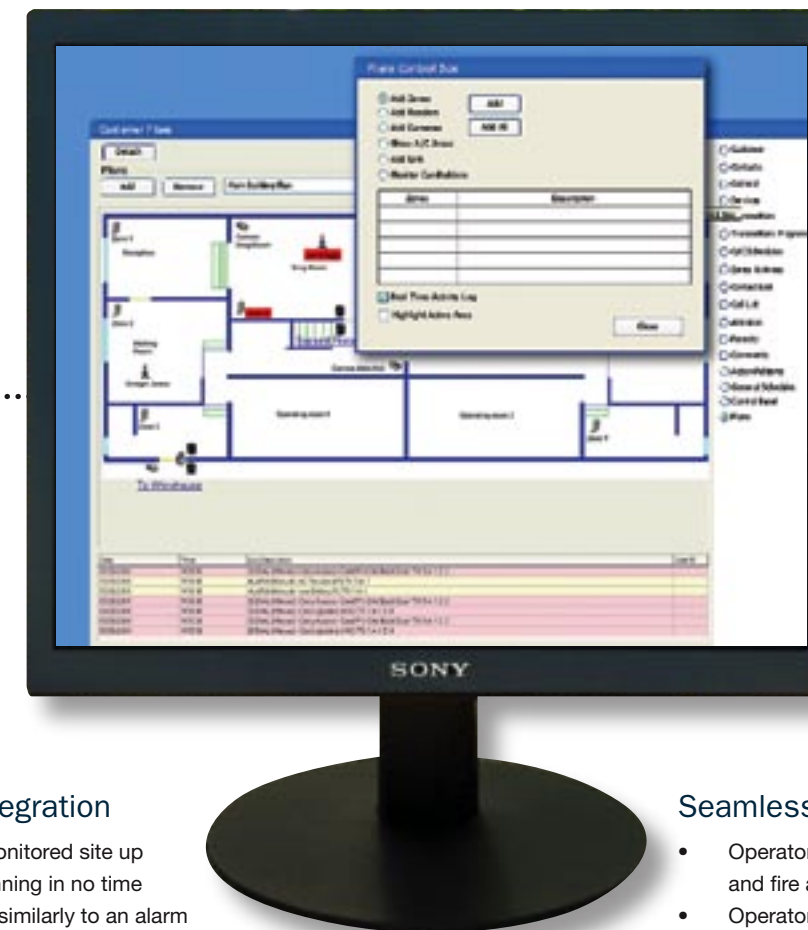
Easy to Configure

- On-board installation tools
- Majority of configuration information automatically pulled from central station software
- As easy to configure as your intrusion system

Designed for Central Stations

- Works with existing central station operations
- Integrates plug and play compatibility with central station software from Bold Technologies, DICE, and GE MAS
- Provides a single point of monitoring and management for intrusion and access control

POTS
or TCP/IP



Quick Integration

- Gets monitored site up and running in no time
- Installs similarly to an alarm system
- Easy to maintain – just call the central station

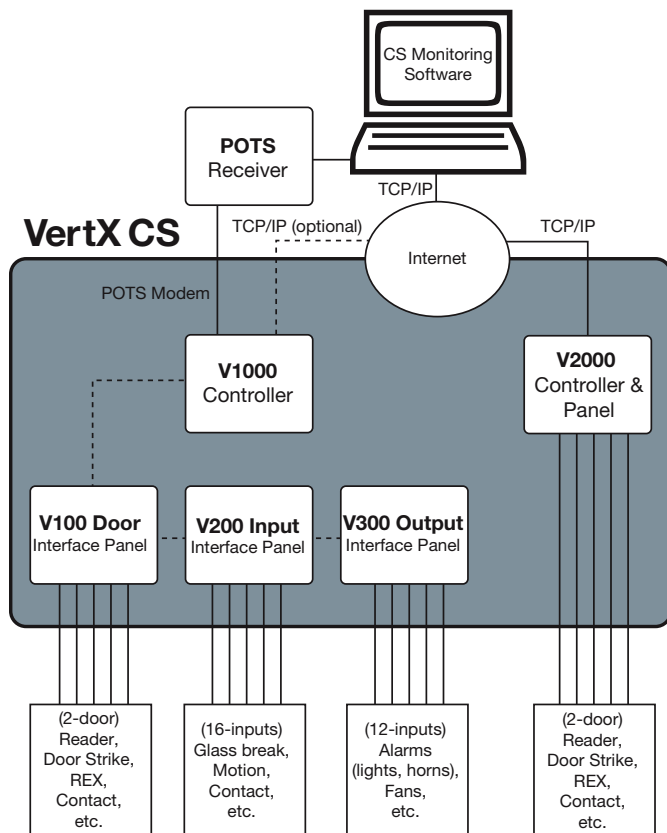
Seamless Operation

- Operators use same screens for access control, intrusion and fire alarm monitoring
- Operators see access information alongside intrusion alarms, reducing false alarms
- Uses back office for access control management, service reports, maintenance and billing history



VertX CS Family of Access Controllers

VertX Model	Description	Function
V1000	Access Controller	Host interface and access control processing for up to 32 door/reader interface (V100), input monitor (V200), or output control (V300) units.
V100	Door/Reader Interface (Connects to V1000)	Connects two access control card readers via Wiegand or Clock-and-Data interface controlling one or two doors.
V200	Input Monitor Interface (Connects to V1000)	Alarm input processing for up to 16 supervised input circuits, monitors and reports normal, off-normal, and tamper states.
V300	Output Control Interface (Connects to V1000)	Output control processing for up to 12 devices, contains 12 latching Form-C relays connecting up to 12 devices controllable by simple contact closures.
V2000	Reader Interface/Access Controller	Host interface and access control processing for two readers/doors. Ideal for small installations.



Genuine HID Value for Central Station Dealers

Quality

- Developed, tested and manufactured in ISO-certified facilities
- Used in HID facilities around the world
- From market leader HID, the world's most trusted brand for high quality access control cards and readers

Partnership

- Developed in collaboration with central station monitoring host software leaders Bold, DICE and GE MAS
- VertX API provided free of charge to qualified application developers

Service

- Dedicated application engineering and technical support staff
- Available through distribution channels worldwide
- Free training for alarm dealers and central station system integrators

Value

- Affordable purchase price
- Easy to buy, sell, install, and maintain
- Eliminates the need for a separate access control system
- Generates opportunity for incremental, services to existing customer

