



Freedom CUBE

Powerful and Affordable

The CUBE is a powerful yet very affordable and small Server that runs the Freedom Access Control system. It can be used to provide incredible fault tolerance to an Enterprise System or become a complete WEB based Access Control solution for up to 10 doors with a simple enterprise upgrade path. The cube can also be the onsite backup for Cloud deployments. And never before has an installation been so easy - simply plug the unit into an AC outlet and plug-in the network cable. The unit is shipped preloaded ready to go. Just add Freedom IP Encryption Bridges and readers. With over 2GB of storage just for users and card numbers the CUBE is more powerful than the most advanced access control panels.

Local and Cloud Fault Tolerance

The Cube can be used for localized backup for any Freedom Server solution. It can also be used to provide local backup for Freedom Cloud. If your network connection is disrupted the cube controls doors independently until network or Cloud connections are restored. Where the CUBE resides is incredibly flexible. A CUBE can provide full redundancy for one door or all the doors on one floor; you decide.

Affordable Stand-alone Access Control

The CUBE is a complete Web Server and comes preloaded with a full implementation of the Freedom Access Control System for up to 10 doors. Plug it into an AC outlet, and connect it to a Freedom Bridge (at its associated power supply and door hardware) using the existing IP network or directly with a router and network cable. Then configure the system with your Security requirements by following the simple on-line instructions. It has never been so easy!

Network Simplicity

Once a CUBE based Freedom Access Control System is installed it can be connected as part of a complete Enterprise Solution by simply connecting it to the Enterprise IT Network. The unit will load with the Enterprise Database and immediately provide redundancy for the Enterprise System.

Specifications

Operating Temperature: 32-150F
 Power: 110 volts AC
 Dimensions 4.3 in (110 mm) x 2.7 in (69.5 mm) x 1.9 in (48.5)

Key Points

- Very small Freedom Server for redundancy or Stand-alone Access Control for 10 doors.
- Simply plug it in to an AC outlet and connect to the network cable .
- Provide Redundancy for one door or a complete floor - you decide.
- Connect the stand-alone system to the Enterprise network to migrate to an Enterprise Access Control Solution

Viscount Systems Inc.
www.viscount.com
sales@viscount.com
1 800 476 3774