



PLUG - N - PLAY SOLUTIONS

**Precision Edge EdgeProtect Solutions**

Precision Edge's EdgeProtect solutions provide enhanced physical security and functionality for access control and video surveillance while delivering the cost efficiencies you and your organization demand.

Our solutions are true IP based solutions which integrate seamlessly with your existing IT network and reduce your costs of installation and maintenance. No new cables to run or proprietary server hardware to install.

Once installed, the EdgeProtect solution easily scales as your security requirements change. Doors, locks and cameras can be added and configured from your workstation.

And since our system is based on standard TCP/IP protocols, all of your access points and cameras can be monitored from a central command center or from a remote location further reducing costs. This also allows you to add functionality and updates as technology changes without changing your entire access control infrastructure.

---

**IT BASED SOLUTIONS WHICH  
INTEGRATE SEAMLESSLY WITH  
YOUR EXISTING IT NETWORK**

---



1

Pre-assembled  
Plug-N-Play Appliance



2

Dell R200 appliance server



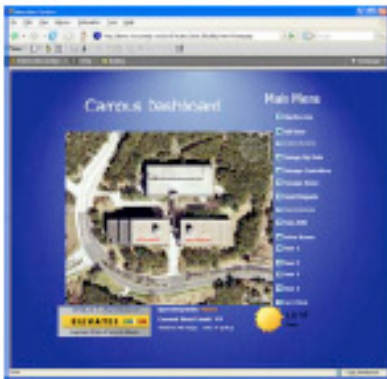
3

Graphical interface

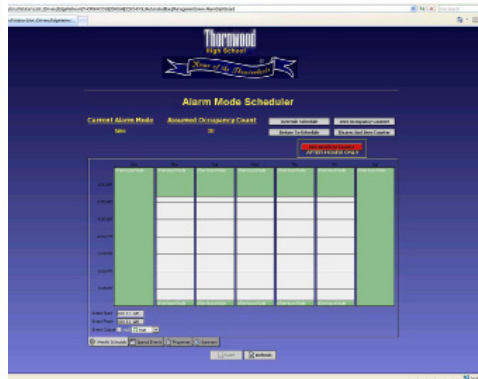
### EdgeProtect

Only the EdgeProtect solution brings together all relevant capabilities—access control, video monitoring, and alert management—in a single, integrated, standards-based solution. It comes pre-assembled and configured, with EdgeAccess for web based access control, EdgeView integration interface to EdgeView™ DVR/NVR video servers and EdgeManager for graphic floor maps, flexibility and BAS integration.

PrecisionEdge Protect is the only fully integrated asset protection solution that's designed and built completely on open standards. It easily integrates with the broadest range of security devices, building automation systems, and IT network management consoles.



**EdgeProtect**  
Complete integrated access control, CCTV and BAS



**EdgeAccess**  
Complete web based access control



**EdgeManager**  
Dynamic floor maps, integrated video and full BAS integration



**EdgeView**  
Fully configurable DVR/NVR integration.



**EdgeController**  
IP based, fully standalone access controller



**EdgeProtect Server**  
Secure, web based server with all software pre-installed and fully configured.



**Plug-n-Play Solutions**

MODEL	DESCRIPTION
NE-EDG-8D-FOX	Includes 8 door panel and appliance preloaded with EdgeAccess, EdgeView DVR/NVR interface and PrecisionEdge Manager licensed for 8 doors and Niagara™ FOX™ protocol interface to BAS systems. Includes router with pre-configured IP subnet.
NE-EDG-8D-BAC	Includes 8 door panel and appliance preloaded with EdgeAccess, EdgeView DVR/NVR interface and Edge Manager licensed for 8 doors with BACnet protocol interface to BAS systems. Includes router with pre-configured IP subnet.
NE-EDG-8D-EX	Includes 8 door expansion panel and server licenses for additional 8 doors
NE-EDG-4D-EX	Includes 4 door expansion panel and server licenses for additional 4 doors
NE-EDG-4E-EX	Includes 4 elevator/16 floor expansion panel and server licenses for additional 4 doors

**Panel Specifications (NE-EDG-8D-FOX)**

PRODUCT	QTY	MODEL	DESCRIPTION
Rack Mount Appliance	1	1U Dell R200 Server	Secure server preloaded with EdgeAccess and EdgeManager software door licenses and integration drivers for EdgeView DVR/NVR video servers.
EdgeAccess Software	1	7.1.0	Software for complete access control
EdgeManager Software	1	7.1.0	Software for alarm management and Graphic floor maps, alarm management and BAS integration using either Tridium's™ FOX™ or BACnet protocols
EdgeController	4	7.1.0	IP based Access Controller
DoorConnector	8	7.1.0	Connects to reader, strike, REX, and door contact(s)
Site Kit	1	7.1.0	CDs and cables
Panel	1	8 Door	Enclosure with battery-back capable power supply and network connectivity
Router	1	8 Door	8 port router/switch for IP network connectivity