



# Access Control System

# AXS.NET



*AXS.NET is an Access Control System developed with the latest technology to be installed in a short period of time, to control and manage the access of employees, visitors, contractors and all type of persons that require access to your facilities, in an easy and convenient way*

- ☑ Friendly environment, completely web based.
- ☑ Allows the management of employees' privileges to access secure areas
- ☑ Simple definition of Network Access Controllers.
- ☑ It supports several types of access controllers: EDGE, VertX, BioEntry Plus, BioLite Net, Xpass, Xpass Slim and BioStation.
- ☑ Transactions are viewed online (real time), and can be monitored at any PC in the network.
- ☑ Several reports of access events available.
- ☑ Records can be audited
- ☑ Works with a robust database MS SQL SERVER Express.











## Features:



AXS.NET is developed with the highest technology, yet it gives your business security at a fraction of the cost of more traditional systems. The Web interface allows you to use your current network infrastructure, and to install the software with no complications.

- ☑ Web environment.
- ☑ A completely web based interface developed with the latest technology: Microsoft ASP.Net
- ☑ Monitor transactions generated in the EDGE, VertX, BioEntry Plus, BioLite Net, BioStation, Xpass and Xpass Slim in real time
- ☑ Easy and fast definition and configuration of the controllers
- ☑ Supports On Line/Off Line access controllers, according to the model.
- ☑ Definition of time zones and areas assigned to the employees by classifications which are fast, easy and convenient for report viewing
- ☑ Management of credentials per expiration date or maximum number of entries is allowed.
- ☑ Exportation of reports and queries to MS Excel for additional data manipulation.
- ☑ Additional fields can be configured in the database to store any extra data for use by the human resources department.
- ☑ User definition to restrict or allow read and write data on the system.
- ☑ Language: Spanish

## Specifications:

								
	BioEntry Plus	Biostation	BioLite Net	Xpass	Xpass Slim	EDGE	VertX 1000	VertX 2000
Ethernet	10/100 Mbs	10/100 Mbs	10/100 Mbs	10/100 Mbs	10/100 Mbs	10/100 Mbs	10/100 Mbs	10/100 Mbs
Capacity	5,000 templates	400,000 templates (1:1) 20,000 templates (1:N)	50,000 templates	40,000 users	40,000 users	44,000 Cards	44,000 Base, Expandible to 250,000	44,000 Base, Expandible to 250,000
Operation	On/Off Line	On/Off Line	On/Off Line	On/Off Line	On/Off Line	On/Off Line	On/Off Line	On/Off Line
Transactions	5,000	1,000,000	50,000	50,000	50,000	5,000	5,000	5,000
Readers	1	1	1	1	1	1	Up to 64**	2
Relays	1	1	1	1	1	2	**	4
Signals	2	2	2	2	2	2	**	4

\*\* Allows connection up to 32 interfaces (V100, V200, V300)

\* Subject to changes without notices

### BioStation

Biometric terminal with the world's most powerful fingerprinting algorithm, wide LCD color display and high quality sound. BioStation is really easy to install, configure and use; the high memory, fingerprints and storage capacity assures higher performance for T&A and access control applications.

### EDGE

The next evolution in access control hardware solutions. Run everything at the door. Since EDGE IP Access Solution can utilize PoE (Power over Ethernet), separate power supplies and multi-door controllers are no longer required. Compatible with HID iClass technology or any other Wiegand readers. EDGE is the flexible, expandible and easy to install access solution.

Information subject to changes without notice. AXSNET-120712A-I

#### Requerimientos del Sistema

- IBM Core 2 Duo PC or higher
- 2 GB Minimum RAM, 4 GB recomendable
- 4 GB available space in HD
- USB port for security lock connection
- Operative System: Windows 2003 Server, Windows 2008 Server, Windows XP SP2/SP3, Windows Vista Professional or higher, Windows 7 Professional or higher (no Starter, Home Basic, Home Premium versions)
- CD ROM drive

#### Pre-Requisitos del Sistema

- Net Framework 3.5 SP1
- Microsoft SQL Server 2005 Express
- Internet Information Services (IIS) 6.0 or higher

IMPORTANT: IIS must be installed with the operative system

## Controllers:

### BioEntry Plus

Bioentry Plus is an IP Access Controller. Built-in biometric (fingerprint) and proximity technology. Control only a door or even complex network access control systems. Easy to install and use.

### BioLite Net

Fingerprint terminal IP based. With rugged IP65 rated waterproof structure, it offers extra durability and it's perfect for outdoor installation. Built-in keyboard and proximity card reader (Mifare 13.56 MHz or EM 125 kHz); Wiegand input/output and internal relay for direct lock interface.

### Xpass / Xpass Slim

Smart IP Access Controller with built-in Mifare proximity card reader 13.56 Mhz (Xpass) or smart multi-cards reading technology (Xpass Slim). It provides high-level security for small-to-medium sized systems to larger enterprise-level systems. PoE capacity (only Xpass), direct lock relay and Wiegand interface. Slim and sleek design suitable and rugged structure for outdoor installation.

### VertX

Family of network access controllers that provides a fully functional, managed and supervised access control. VertX is an IP based, flexible, cost-saving, easy to install and configure solution.

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