



DSX Access Systems, Inc.

## WinDSX DataBase DB.exe

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The Database program is the very core of the system. It is where the system is defined and configured. Database manages all of the system data and provides the user with an easy but dynamic graphical user interface. The database program not only houses the data entry mechanism but also contains all system management utilities.

The Database itself is divided into two sections: **System** and **Location**.

**System** is where the general system wide features are defined such as Operator Comments, Operator Passwords and Password Profiles, System Definition Reports, and Setup.

Setup is where the PC and Workstation configuration is located. It is also where the Database location (path), communication parameters, and TCP/IP address of the Communication Server are defined. Setup also contains the Image Source definition for the Photo ID Badging portion of the software. Also included in Setup are Event Filters, and System Utilities such as Database and History Backups and Restoration.

**Location** is where the Access Control System is defined. This includes all working parameters of the system including Cardholder information, Door parameters, Time Zones, Holidays, and the Photo ID Badging templates.

The WinDSX software is loaded onto each PC and that PC is configured to run the programs necessary for its function. All PCs on the network are then pointed (pathed) to where the shared database is to reside.

