



Procedures to Use Special Default Databases

Purpose

This Application Note gives procedures to use special default databases for ASC/3 Controllers and 2070 controllers with ASC/3-2070 software.

Introduction

An agency that has an ASC/3 Controller or a 2070 controller with ASC/3-2070 software can program its own special default database. The agency can use this default database to load a controller with special settings that are common to all controllers in the agency. The controller has a copy utility (MM-8-1) with which the agency can copy to or from the default database to the controller database. Default databases have ID numbers with syntax for each type of device, as shown in the table below:

* xxxx = a number

Syntax of Default Database*	Controller or Module(s)
Nxxxx.db	ASC/3 Controller
Axxxx.db	2A Module with ASC/3-2070 Software
Bxxxx.db	2B and 2N Modules with ASC/3-2070 Software
Rxxxx.db	ASC/3 Rack Mount Controller

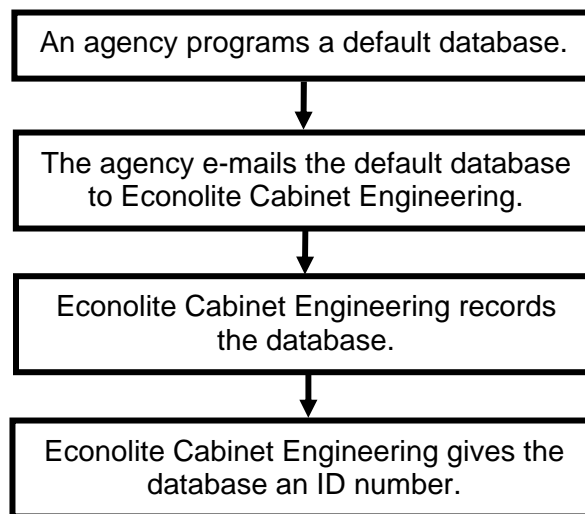
To show a special default database ID number in the Sign-On Screen (MM-8-5) and Software Modules Screen (MM-8-7), (1) Econolite Cabinet Engineering gives an ID number to the special database, (2) Cabinet Engineering sends the default database to an agency and (3) the agency installs its own default database.

Applications

Default Database ID Numbers

Econolite Cabinet Engineering uses the procedure below to give ID numbers for default databases. Refer also to the flow chart at the right.

1. An agency sends an e-mail to tluong@econolite.com (Tan Luong at Econolite Cabinet Engineering) with a copy of the database.
2. Tan records the database and gives it the next (in sequence) new ID number.
3. Unless otherwise specified, Econolite loads that same database on any ASC/3 controller that the agency orders in the future.
4. If the default database changes, the agency sends an e-mail to tluong@econolite.com (Tan Luong at Econolite Cabinet Engineering) with a copy of the new database.





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More than One Database

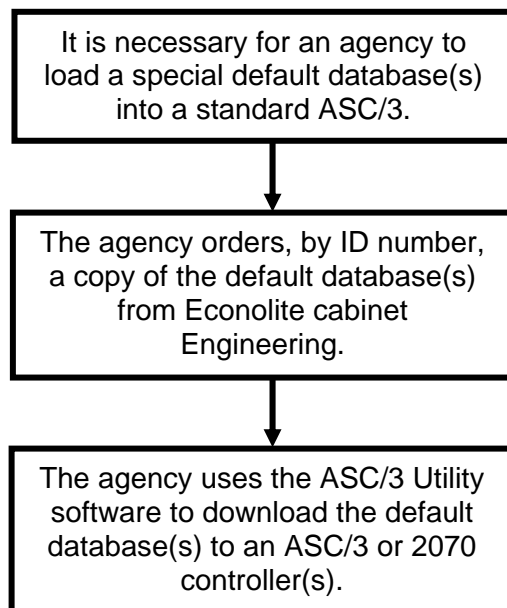
If it is necessary for an agency with an ASC/3 Controller or ASC/3-2070 Software to have more than one database, and install the databases itself, it sends an order by e-mail to luong@econolite.com (Tan Luong at Econolite Cabinet Engineering). Tan will answer the e-mail with a copy of each default database. After it is installed, each database shows its ID number in the Sign-On Screen (MM-8-5) and Software Modules Screen (MM-8-7) of the controller.

Install a Default Database

The procedure to install a default database is given below.

NOTE: For ASC/3 and ASC/3 Rack Mount controllers, use the ASC3_Utility.exe program; for ASC/3-2070 software, use ASC3_2070_Utility.exe.

1. In the Utility program,
 - A. Go to "Database File Download."
 - B. Select Browse.
 - C. Go to the path of the default database.
2. If you get the message "Extra .db in folder," move the default database into an empty subfolder (that contains no other .db files).
3. Select "Download DB."
4. Answer "Yes" to the question, "Do you want to make the database the default database?"



More Information

For more information about the **ASC3_Utility.exe program**, read the application note AN2038C, *Download and Upload Instructions with the ASC/3 Software Utility*. This application note is on the software CD in the document folder.

For more information about **database management for the ASC/3**, read the application note for ASC/3 Controllers and 2070 controllers with ASC/3-2070 Software, AN2084, *Software Part Numbers and Database Management*.