

# ASPEN Relay Database Version 11.5 Maintenance Update

ASPEN is pleased to release ASPEN Relay Database™ version 11.5. This maintenance release contains fixes for all known bugs to date plus some new features and improvements.

Use the setup programs you downloaded from ASPEN website to update existing ASPEN Relay Database version 11 installations or to make new installations:

- Run RDBV11.5ClientAndAdminSetup.exe to create or update an administrator installation. This setup will install/update both the Relay Database Administration Program and the Client Program on the machine.
- Run RDBV11.5ClientOnlySetup.exe to create or update a client installation. This setup will not install or update the Relay Database Administration Program on the machine.
- On an intranet IIS web-server computer, run RDBWebAPISetup.exe to create new ASPEN Relay Database Web Extension and the ASPEN Relay Database WebAPI server v11.5 modules in the web server.

This maintenance update requires no change in the database structure of existing ASPEN Relay Database version 11. If you are already using ASPEN Relay Database™ version 11, running the above setups will fully update your installation to version 11.5. However if you are using a version of the Relay Database prior to version 11, consult the Administration Manual or on-line help for additional database update instructions.

Please write (support@aspeninc.com in English or soporte@aspeninc.com in Spanish or Portuguese) or call (650-347-3997) us if you have questions.

## New features and improvements between V11.4 and V11.5

- **New Web Interface module:** This module was redesigned with a modern UX interface and built from ground up using the Microsoft MVC web technology, which provides secure access to the database from a web browser.
- **New ASPEN Relay Database WebAPI:** The WebAPI module is a web service, which allows third-party software tools to access the ASPEN relay database using the standard HTTP protocol. With the WebAPI module users can implement their own software tools to access the ASPEN Relay Database and integrate it with other enterprise system.
- **New GE Relay Setting Import Filters:** Ability to read relay settings from GE EnerVista software for GE SR: 369, 489, 745, 750, 850 file formats.
- **New CSV Data Import Filter:** Ability to import device record directly from CSV file format.
- **New Built-in Scripting Engine Commands:** These commands provide additional functionality to the built-in scripting engine.
- **New ability** to track record show/hide status.
- **New ability** to compress stored file content.
- **New ability** to batch copy setting to multiple setting groups.

- **Longer setting group name length:** User can now enter setting group name with up to 225 characters (This limit was 20 in the previous versions).
- **Improve** the search operation in the Setting form.
- **Improve** the display performance of the setting form.
- **Improve** the program report generation performance.
- **New user permissions** to allow/block editing top and bottom parts of the setting, test, and activity forms.

### **Bugs fix between Version 11.4 and Version 11.5**

- Fixed a bug in create briefcase function.
- Fixed a bug, which causes the program failure in keeping track of the changes in the memo field value when the memo content length is greater than 255 characters.
- Fixed a bug that causes the import command to ignore the “Hidden” flag when importing SEL-5030 export to Excel format.
- Fixed a bug in the logic for recording changes in the test form.
- Fixed a bug that caused the program to store wrong setting when importing setting from SEL-5030 setting file with the store option.
- Fixed a bug that prevented users from modifying the setting/test values in some cases.
- Fixed a bug that caused the program to fail to highlight setting rows.
- Fixed a bug in the setting form read-only cell logic.
- Fixed a bug in location form data records display logic.
- Fixed a bug in the form report manager logic.
- Fixed a bug in the data update logic in the setting form that caused unwanted data changes.
- Fixed a bug in the test form display logic.
- Fixed a bug in the logic for importing/exporting of setting/test templates with custom form.
- Fixed a bug in the administration program’s label-editor scroll logic that causes unwanted change in the form field status.