



# ***EST3 SDU Version 3.4 is Now Available!***

EST3 release V3.4 SDU is available now and ready for downloading! This new release features a great number of enhancements that expand the reach of the EST3 life safety platform. New features include:

## **Expanded Windows® Compatibility**

SDU version 3.4 is compatible with the Windows 98, 2000, Me, XP, and NT operating systems. Now, you can update your PCs to take advantage of Microsoft's latest products.

## **New Project Compare Utility**

The long awaited Project Compare Utility (PCU) is now available in V3.4 of the SDU. Simply open up a project in the SDU, click on *Project>Compare*, and then select a different version of the currently open project. When the Start Compare button is clicked, all facets of the two selected versions of the project are compared. You can then print a comparison report in one of three levels of detail: Cabinet Level, LRM Level, or the most detailed Device Level. The SDU even saves multiple comparison reports to track your changes from version to version of a project. To assist you and the AHJ in understanding the report, use the Help system to print a copy of "Understanding a Project Comparison Report."

## **New Programming Tools**

- Not Active (logical "not") operation is now supported on AND groups
- Four user definable pseudo points (System Function1-4) are now available for general-purpose usage.
- New Input Events:
  - DisabledActive: Provides a response to be executed if the device activates while disabled.
  - DisabledTrouble: Provides a response to be executed if the device develops a fault while disabled.
  - SystemMonitor: Event is generated when one of the new SystemFunction pseudo points activates.
- New Commands
  - Alarm Test: Used to place a Signature device into alarm.
  - PrealarmTest: Used to place a Signature sensor into prealarm.
  - Active1Test: Used to activate a non-alarm Signature device.

*marketing update...*



[www.est.usa](http://www.est.usa)

Sarasota, Florida 841-739-4200 Fax: 841-727-0740 • Owen Sound, Canada 519-876-2430 Fax: 519-372-1551 • International: Canada 800-270-1711 Fax: 800-270-8553 • Pittsfield, Maine 207-467-3104

Active2Test: Used to activate a Signature security device into SecurityTamper.

TroubleTest: Used to place a Signature sensor into fault condition.

SystemFunction: Used to control the system function pseudo points.

Calibrate: Used to reset the environmental compensation and dirtiness level on the new Edwards Analog devices after cleaning.

## New System Operation

- CRCs and KPDISP's can be easily transferred between projects without using the "Remove from 3-SAC" command.
- Printer messages may be filtered by event type
- Projects can be configured to restore events on disable. This feature causes off-normal points to restore their events when the point is disabled.
- The 3-AADC supports new System Sensor Devices.
- The SDU Help system is context sensitive
- EST3 supports the FW-XPL RS-232 Extender without requiring the use of an IOP3A Isolator.
- Serial ports can be used to print reports even when not configured for printer operation (same operation as prior to V2.0.)

## Improved International Support

- Support for new System Sensor devices (Canadian marketplace)
- Australian Marketplace Support has been added
- New *Edwards Analog* Device and 3-EASC and 3-EADC Loop Controller module support has been added to the European marketplace along with the new "EA" series detectors and "E" & "EA" series modules.
- New languages have been added in the European Marketplace in support of EST3's worldwide mission: Croatian, Czech, Finnish, Flemish, French (Belgium), French (France), German, Greek, Hungarian, Norwegian, Portuguese, Spanish, Swedish, Turkish.
- An updated version of the EST3 International Supplement Manual (P/N 270925) is available on the FAST-CD.

## Need More Information?

Complete information on all these and the other improvements may be found in the V3.4 software release notes supplied as part of the 3-SDU.

## Please Update Your SDU

EST recommends that you upgrade your 3-SDU to V3.4; however an upgrade is not mandatory. Upgrading to the new SDU does NOT require any changes to any panels in the field. However, if you want to take advantage of the new features provided in the V3.4 MicroCode, you must upgrade both the 3-SDU and MicroCode.

**IMPORTANT NOTE:** If you choose *not* to update your SDU to V3.4 you should upload new versions of boot code for the 3-AADC and 3-SSDC. Details are

available in section 12 of the V3.4 software release notes. Boot code may be downloaded from [www.est.net](http://www.est.net).

To purchase a copy of the SDU Version 3.4 on CD-ROM, place an order for P/N FAST-CD through customer service in Cheshire. For faster service, authorized users may also download a copy from the myEST section at [www.est.net](http://www.est.net).

<b>For Product Information via the EST Online Network, log into myEST</b>	
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Bob Wanek



SYSTEMS MARKETING GROUP  
e-mail: [bob.wanek@edwards.spx.com](mailto:bob.wanek@edwards.spx.com)