

**RSA6100B Series Real Time Spectrum Analyzers,  
RSA5100A Series Real Time Signal Analyzers, and  
SPECMON Series Real Time Signal Analyzers  
Option 09 Enhanced Real Time Upgrade**

**Instructions**

[www.tektronix.com](http://www.tektronix.com)



071-3204-00

**Tektronix**

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- Worldwide, visit [www.tektronix.com](http://www.tektronix.com) to find contacts in your area.

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# Kit description

This kit describes the installation of the Option 09 Enhanced Real-Time Upgrade in RSA6100B Series, RSA5100A, and SPECMON Series instruments.

## Products

**RSA6100B Series.** All serial numbers

**RSA5100A Series.** All serial numbers

**SPECMON Series.** All serial numbers

## Kit parts list

Quantity	Part number	Description
1 ea	071-3204-xx	MANUAL, TECH: INSTALLATION, RSA5100A, RSA6100B, SPECMON OPTION 09 ENHANCED REAL TIME
1 ea	NS <sup>1</sup>	LABEL, EXPORT CONTROL CLASSIFICATION NUMBER
1 ea	NS <sup>1</sup>	DATA SHEET; SOFTWARE OPTION KEY AUTHORIZATION CERTIFICATE, UPGRADE KITS
1 ea	NS <sup>1</sup>	LABEL, MANUFACTURED; OPTION KEY UPGRADE LABEL 2.100 X 2.700, SAFETY CONTROLLED

<sup>1</sup> NS — Not saleable

# Installation instructions

The software for Option 09 (Enhanced Real Time) is included in all analyzers running application software version 3.1.x or higher. However, you need to install an option key (supplied in this kit) to activate the option.

If your analyzer is running an earlier version of the application software, download and install the latest software before entering the option key.

## Updating the instrument application software

Select **Help > About** from the analyzer software menu bar to check the version of your analyzer's software. The software version appears at the top-right corner of the About box. If your analyzer is not running version 3.1.x or later software, download and install the latest version of the application software.

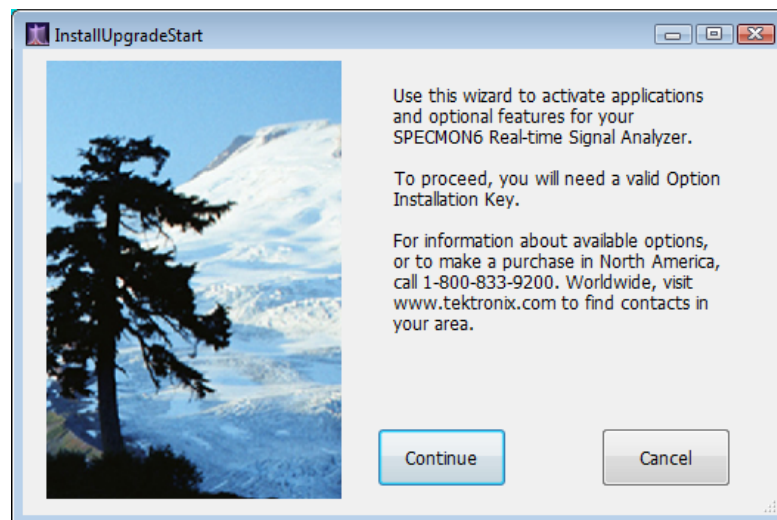
To install the latest version of the analyzer application software:

1. Use your Web browser to go to: **www.tektronix.com/software**.
2. Enter your instrument model number in the **Search by keyword** text box and click **Go**.
3. Follow the link for the analyzer software and download the software.
4. Follow the instructions on the Web page to install the software.

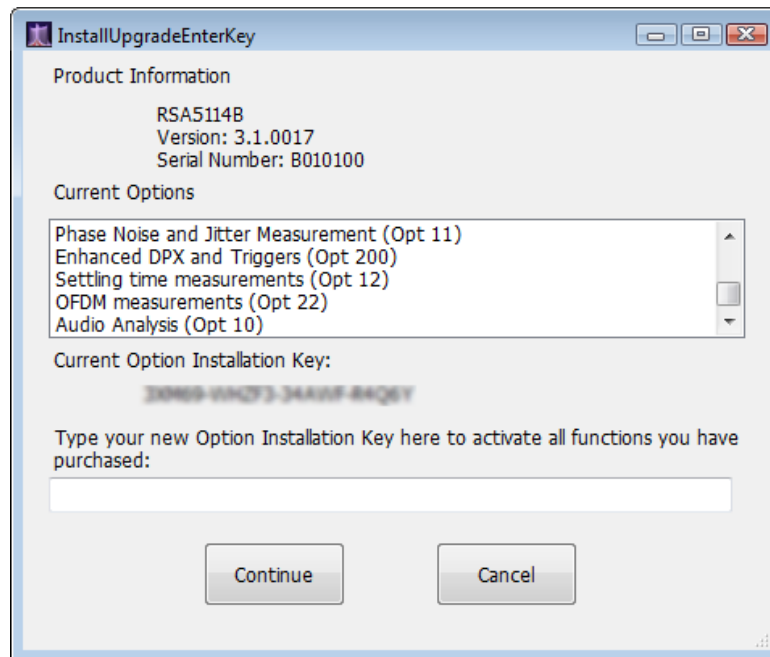
## Install option key

To activate the option:

1. In the analyzer application, select **Tools > Install Upgrades**. The Install Upgrade wizard will start. Click **Continue**.



The Install Upgrade Enter Key screen appears.



2. Type the option installation key into the empty text box and click **Continue**. An **Install Upgrade Success** dialog box opens.
3. Click **Close**. Exit and restart the analyzer application to enable the new feature.
4. In the Help menu, select About Tektronix Real-Time Analyzer.
5. Look in the **Installed Options** listing and verify that **Enhanced Real Time (Opt 09)** appears in the listing.

## Install labels

1. Place the new option key label over the existing label on the instrument rear panel.
2. Place the export control classification label on the instrument rear panel.

This completes the installation of the Option 09.

■ End of Document ■