RSA5100A Series Real-Time Signal Analyzers Option 52 Frequency Mask Trigger Upgrade Instructions



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#### **Contacting Tektronix**

Tektronix, Inc. 14150 SW Karl Braun Drive P.O. Box 500 Beaverton, OR 97077 USA

For product information, sales, service, and technical support:

- In North America, call 1-800-833-9200.
- Worldwide, visit www.tektronix.com to find contacts in your area.

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## **Kit Description**

This kit describes the installation of the Option 52 Frequency Mask Trigger Upgrade in RSA5100A Series instruments.

#### **Products**

**RSA5100A Series.** All serial numbers

#### **Kit Parts List**

Quantity	Part number	Description
1 ea	071-2856-00	MANUAL, TECH: INSTALLATION, RSA5K FREQUENCY MASK TRIGGER
1 ea	NS <sup>1</sup>	DATA SHEET; SOFTWARE OPTION KEY AUTHORIZATION CERTIFICATE, UPGRADE KITS
1 ea	NS	LABEL, MANUFACTURED; OPTION KEY UPGRADE LABEL 2.100 X 2.700, SAFETY CONTROLLED

<sup>1</sup> NS — Not saleable

## **Installation Instructions**

The software that performs Frequency Mask Triggering is included in all analyzers running current application software version 2.5.0080 or higher. However, you need an option installation key to activate it. To activate the Frequency Mask Trigger capability, you must enter the new option installation key supplied with this kit into the analyzer application. If your analyzer is running an earlier version of the application software, you will have to download and install the latest software before you can enter the option key that enables the Frequency Mask Trigger capability.

#### **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 2.5.0080 or later software, you must download and install the latest version of the application software. If your analyzer is running version 2.5.0080 or later software, proceed to Install Option Key.

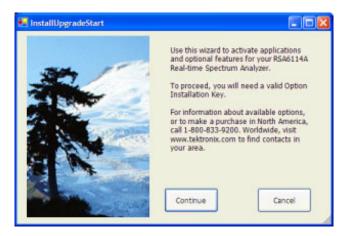
To install the latest version of the analyzer application software:

- 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.

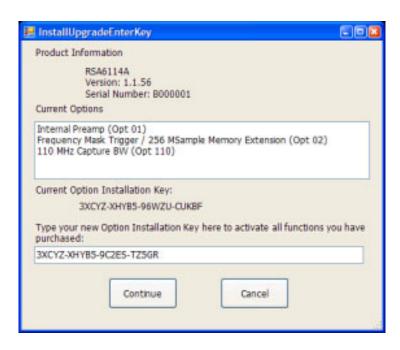
### **Install Option Key**

To activate the Frequency Mask Trigger option:

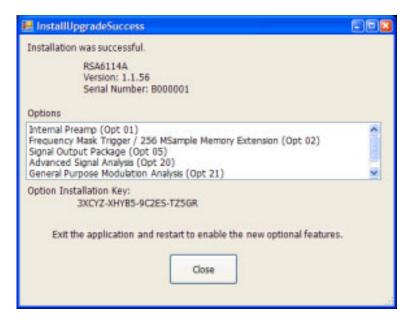
1. In the analyzer application, select **Tools** > **Install Upgrades**. The Install Upgrade wizard will start. Click **Continue**.



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 **Frequency Mask Trigger (Opt 52)** appears in the listing.

## **Installing the Option Key Label**

Place the new option key label over the existing label on the instrument rear panel.

This completes the installation of the Option 52 Frequency Mask Trigger upgrade kit.

■ End of Document ■