



# Agilent 34980A Switch/Measure Code Conversion Services

Data Sheet



**Preserve existing functionality  
while moving to a new platform**

**Free resources for other tasks**

## Service Description

You've made the choice to migrate to the 34980A Switch/Measure unit in order to achieve extended product life and lower costs. Agilent offers a service that provides code conversion for a variety of platforms such as the 3852, VXI and 3499 to the 34980A Switch/Measure Unit.

## Service Scope

Gain a partner knowledgeable in electronic test and measurement while freeing your team to focus on other tasks. Agilent engineers have expertise with 3852, VXI and 3499 switch /measure units as well as experience with the capability of the 34980A. We can

convert existing applications to the new platform and maintain similar functionality. This service may take place both at an Agilent site and at your site. Installation and acceptance of the converted code takes place at your site on your instrumentation.

Specific tasks included with this service include:

- Review the code and any associated documentation
- Convert the code to the new switch measure unit
- Test the new code with the actual test system to verify the same functionality

The time required to effectively deliver this service is dependent on the amount and complexity of the code. We will analyze a sample of the code and provide an estimate of the time and materials for the code migration.

This service does not include increasing the functionality of the existing code, although this can be added as an option.

## Business Need

This service is a fast way you can migrate to the new switch/measure function of the 34980A. Preserve the function of your previous platform and free up your engineering resources for other tasks while Agilent engineers convert existing code.



**Agilent Technologies**

### What you Will Receive

- An Agilent expert experienced with 3852, VXI, 3499, or other identified platform and 34980A
- An estimate of the time required to convert the code
- Code migrated to the new switch measure unit that performs the same functions as the original code

### Required From Customer

- Access to the current test programs and platform
- Access to the new test system
- A member of your team to provide information on the test code and system functionality

### Ordering Information

Please contact your nearest Agilent Technologies Sales Office to put together a plan for 34980A Switch/Measure Code Conversion PS-S11-100

### Related Products

- 3852
- 3499 Switch Family
- VXI Switch

### Agilent Technologies' Test and Measurement Support, Services, and Assistance

Agilent Technologies aims to maximize the value you receive, while minimizing your risk and problems. We strive to ensure that you get the test and measurement capabilities you paid for and obtain the support you need. Our extensive support resources and services can help you choose the right Agilent products for your applications and apply them successfully. Every instrument and system we sell has a global warranty. Support is available for at least five years beyond the production life of the product. Two concepts underlie Agilent's overall support policy: "Our Promise" and "Your Advantage."

#### Our Promise

Our Promise means your Agilent test and measurement equipment will meet its advertised performance and functionality. When you are choosing new equipment, we will help you with product information, including realistic performance specifications and practical recommendations from experienced test engineers. When you receive your new Agilent equipment, we can help verify that it works properly and help with initial product operation.

#### Your Advantage

Your Advantage means that Agilent offers a wide range of additional expert test and measurement services, which you can purchase according to your unique technical and business needs. Solve problems efficiently and gain a competitive edge by contracting with us for calibration, extra-cost upgrades, out-of-warranty repairs, and onsite education and training, as well as design, system integration, project management, and other professional engineering services. Experienced Agilent engineers and technicians worldwide can help you maximize your productivity, optimize the return on investment of your Agilent instruments and systems, and obtain dependable measurement accuracy for the life of those products.



### Agilent Email Updates

#### [www.agilent.com/find/emailupdates](http://www.agilent.com/find/emailupdates)

Get the latest information on the products and applications you select.

For more assistance with your test and measurement needs or to find your local Agilent office go to: [www.agilent.com/find/assist](http://www.agilent.com/find/assist)

For more information on Agilent Technologies' products, applications or services, please contact your local Agilent office. The complete list is available at:

[www.agilent.com/find/contactus](http://www.agilent.com/find/contactus)

### Phone or Fax

#### United States:

(tel) 800 829 4444  
(fax) 800 829 4433

#### Canada:

(tel) 877 894 4414  
(fax) 905 282 6495

#### China:

(tel) 800 810 0189  
(fax) 800 820 2816

#### Europe:

(tel) 31 20 547 2111

#### Japan:

(tel) (81) 426 56 7832  
(fax) (81) 426 56 7840

#### Korea:

(tel) (080) 769 0800  
(fax) (080) 769 0900

#### Latin America:

(tel) (305) 269 7500

#### Taiwan:

(tel) 0800 047 866  
(fax) 0800 286 331

#### Other Asia Pacific Countries:

(tel) (65) 6375 8100  
(fax) (65) 6755 0042  
Email: [tm\\_ap@agilent.com](mailto:tm_ap@agilent.com)

Product specifications and descriptions in this document subject to change without notice.

© Agilent Technologies, Inc. 2005  
Printed in USA, April 21, 2005  
5989-1647EN



Agilent Technologies