

Installation Note

Agilent MXA Signal Analyzer MXA Measurement Application Option



Agilent Technologies

Part Number N9020-90003
Printed in USA August 2006



N9020-90003

Notice.

The information contained in this document is subject to change without notice.

Agilent Technologies makes no warranty of any kind with regard to this material, including but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Agilent Technologies shall not be liable for errors contained herein or for incidental or consequential damages in connection with the furnishing, performance, or use of this material.

MXA Measurement Application Option Installation Kit

Products Affected:	MXA N9020A
Serial Numbers:	All
To Be Performed By:	(X) Agilent Service Center (X) Personnel Qualified by Agilent (X) Customer
Estimated Installation Time:	0.5 Hours
Estimated Adjustment and Verification Time:	N/A (see Note 1)
Additional Tasks:	0.5 Hours (see Note 2)

Introduction

This retrofit kit provides everything needed to license and activate the pre-installed measurement application(s) on the MXA.

NOTE

1. No Calibration Required for a measurement application installation.
2. It is recommended that latest version of the MXA software be installed in order to ensure that the measurement application to be licensed and activated is already pre-installed and is the most current version.
The latest revision of the MXA software may be downloaded from
http://www.agilent.com/find/mxa_software
or may alternatively be ordered as N9020AK-SWM.
3. This option is licensed for one instrument model/serial number combination. The license key will only install on the designated instrument.

Contents

Quantity	Description	Agilent Part Number
1	Installation Note	This note
1	Option Upgrade Entitlement Certificate	5964-5178
1	USB Storage Device	1819-0195

Tools Required

- MXA Signal Analyzer and Service Guide. This manual can be purchased as N9020A-0BW or N9020-90002.
- Microsoft® Windows® based personnel computer with LAN card and USB port
- Windows 2000®, or Windows XP®
- Ethernet crossover cable if PC or MXA is not connected to network.
(Agilent part number 8121-0545)

Microsoft is a U.S. registered trademark of Microsoft Corporation.

Windows and MS Windows are U.S. registered trademarks of Microsoft Corporation.

Installation Procedure over USB

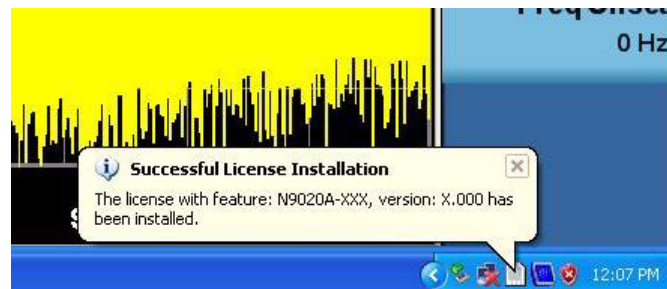
1. Locate the Option Upgrade Entitlement Certificate (5964-5178) from the kit.
2. Redeem the Option Upgrade Entitlement Certificate by following the instructions on the Certificate.
3. After redeeming your Option Upgrade Entitlement Certificate you will receive an email with an attached License File.
4. Locate the USB Storage Device from the kit.
5. Save the License File to the root directory of the USB Storage Device.
6. Connect the USB Storage Device to the MXA USB port. Windows will detect the new hardware and may display the configuration menu shown in [Figure 1](#). This menu may be configured according to your preferences.

Figure 1 USB Storage Device Configuration Menu



7. The MXA will automatically consume the License File. (This may take a few minutes) When the License File is consumed the Agilent License Manager will display a “Successful License Installation” message as shown in [Figure 2](#).

Figure 2 Successful License Installation



Alternate Installation Procedure

The License File can be manually installed over USB or LAN by placing the license file in the following folder on the MXA

C:\Program Files\Agilent\licensing

Verify the Installation

1. Press **System, Show, System** to display a list of installed options.
2. Verify that the newly installed option number appears on the list.

For assistance, contact your nearest Agilent Technologies Sales and Service Office. To find your local Agilent office access the following URL, or if in the United States, call the following telephone number:

<http://www.agilent.com/find/assist>

1-800-829-4444 (8 am - 8 pm ET, Monday - Friday)