

# Installation Note

---

**Agilent Technologies 86227C Option 1F7 LAN Upgrade Kit  
Kit Number 08712-60052**



**Part Number 08712-90061**

**Printed in USA July 2001**

Supersedes: November 1996

**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.

PRODUCTS AFFECTED: Agilent 8711C/12C/13C/14C RF Network Analyzers  
Agilent 8730A Tuner Analyzer

SERIAL NUMBERS: All

TO BE PERFORMED BY:  Agilent Service Center  
 Customer or Personnel Qualified by Agilent  
 Agilent Personnel On-site

ESTIMATED INSTALLATION TIME: 5 minutes

---

## Description

This kit, along with these instructions, allows you to install the LAN Interface (Option 1F7) into an analyzer that currently does not have this capability.

---

## Tools Required

None.

---

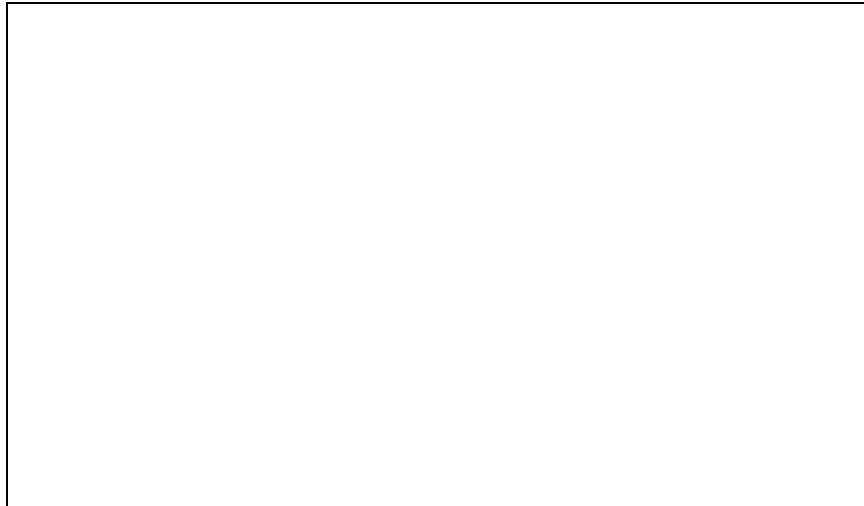
## Installation Kit Parts List

### 86227C Option 1F7 LAN Upgrade Kit 08712-60052

Quantity	Description
1	User's Guide Supplement for Option 1F7
1	Option Keyword Label

## Entering the Option 1F7 Keyword

1. Refer to the keyword in the box below. Verify that the analyzer's serial number matches the serial number below. This keyword will not work on any other analyzer.



2. Press **SYSTEM OPTIONS** **System Config** **Options Setup** **Install Option**.
3. Enter the 11 character keyword into the analyzer. You may use an external keyboard or use the analyzer's front panel keypad and knob to select the characters. Follow the instructions shown on the analyzer. Do not confuse the letter "O" for the number "0". Press **ENTER** when done.
4. If the keyword was properly entered, the following message will appear briefly: "LAN Option enabled." If the keyword was not properly entered, an "Invalid option keyword" message will be displayed. Double-check the serial number of the analyzer. The serial number is displayed upon power-up but can also be viewed by pressing: **SYSTEM OPTIONS** **Service Instrument Info**. If the serial number of your analyzer and the label above match, try entering the keyword again. If the serial numbers do not match, or you cannot successfully install the option, contact Agilent Technologies.
5. After successfully installing your new option, be sure to permanently attach the supplied keyword label to the rear panel of your analyzer since some types of repair will require the re-installation of this keyword. It is also a good idea to record the keyword and serial number and keep them in a safe place.
6. Cycle the power on the analyzer. You now have the Option 1F7 LAN features available.
7. Refer to the *Option 1F7 User's Guide Supplement* for information on using the LAN interface.

---

## For Additional Information

For more information, contact your nearest Agilent sales and service office.

By internet, phone, or fax, get assistance with all your test & measurement needs.

**Table 1-1. Contacting Agilent**

**Online Assistance:** [www.agilent.com/find/assist](http://www.agilent.com/find/assist)

<b>United States</b> (tel) 1 800 452 4844	<b>Japan</b> (tel) (81) 426 56 7832 (fax) (81) 426 56 7840	<b>New Zealand</b> (tel) 0 800 738 378 (fax) 64 4 495 8950
<b>Canada</b> (tel) 1 877 894 4414 (fax) (905) 206 4120	<b>Latin America</b> (tel) (305) 269 7500 (fax) (305) 269 7599	<b>Asia Pacific</b> (tel) (852) 3197 7777 (fax) (852) 2506 9284
<b>Europe</b> (tel) (31 20) 547 2323 (fax) (31 20) 547 2390	<b>Australia</b> (tel) 1 800 629 485 (fax) (61 3) 9210 5947	