

S E R V I C E N O T E

SUPERSEDES: E2225A-01

E2225A/E8600A Calibration System Modules

i.e. E9094A, E9096A, E9112A, E9114A, E9116A, E9117A, E9119A, E9120A, E9121A, E9122A, E9124A, E9125A, E9126A, E9127A, E9128A, E9129A, E9148A, E9149A, E9150A, Z8440A

Serial Numbers:

Serial numbers are the serial numbers of the mainframe module. Note that installations with mainframes having serial numbers not mentioned below are not covered by this service note. Any support done for such installations can not be billed against this service note.

Mainframe Siemens Z8431AS
 DE38400101 - DE38400102,
 DE38400107 - DE38400110,

Mainframe E9096A
 DE38400102 - DE38400105,
 DE38400111,
 DE38400113,
 DE38400106 - DE38400107,
 DE38400112,
 DE38400114 - DE38400136,
 DE38400101
 DE38400144 - DE38400149,
 DE38400152 - DE38400153,
 DE38400155

CAS update revision v.1.52

Continued

DATE: **January 1999**

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:		
MODIFICATION AVAILABLE		
ACTION CATEGORY:	AGREEABLE TIME	<input type="checkbox"/> PERFORMANCE ENHANCEMENT <input checked="" type="checkbox"/> SERVICE/RELIABILITY ENHANCEMENT
LOCATION CATEGORY:	<input type="checkbox"/> CUSTOMER INSTALLABLE <input checked="" type="checkbox"/> ON-SITE <input type="checkbox"/> SERVICE CENTER	AVAILABLE UNTIL:
AUTHOR: PH	ENTITY: 4222	ADDITIONAL INFORMATION:

To Be Performed By: Agilent-Qualified Personnel only.

Parts Required:

P/N	Description	Quantity
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E8603-19152	CAS Service CD	1
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The relevant software on this CD is also downloadable from the following web site:
http://isd.ptp.agilent.com/Online_Support/DVT/CAS/CAS.htm

Situation:

- Service Note E2225-01 had some serial numbers missing.
- The CON2 flashing exception is now lifted, see SN E2225-03.

With the new Agilent has extended the CAN Bus support of CAS v.1.51 to accommodate the newer CAN Bus CCP2.1 protocol. V.1.51 supports CCP2.0, v.1.52 support CCP2.1. Minor Bug fixes are also incorporated with v.1.52. Agilent has shipped 30 units to date with v.1.51, to accounts not using the CAN functionality.

Solution / Action:

This service note allows the conditional installation of CAS 1.52 to customers who bought 1.51 free of charge. The following conditions must apply:

- The serial number of the system main frame must be in the range listed above.

AND

- The customer must require support of the CAN Bus under the CCP2.1 protocol.

OR

- The customer has experienced known software defects corrected in V1.52. This case only under direction of and after agreement with Division 4222 Support Engineers.

The upgrade can be done as a software upgrade using the flashica tool included in the service CD. For information on how to use the flashica tool please refer Service Note E2225-03 and the flashica help menu. If you need additional support, please contact the division.

Tracking information:

Please note the following info on your CSO:

- "Update for CAN - Service Note Number E2225A-01" for customers who have added CAN functionality.

OR

- "Update for bug fix - Service Note Number E2225A-01" for customers who have experienced a software defect corrected in v.1.52.

Also note Resp. Div 4222, Bob Kristof=Div 4222 T380-2139, and code the CSO as 02G in order for the division to cover the charges associated with the software update.