

Modification Recommended Service Note

Supersedes: NONE

B2962A 6.5 Digit Low Noise Power Source, 32W, 210V, 3A, 2ch

Serial Numbers: All

The Problem – May have an internal communication error at the power on or when updating the firmware to the revisions described in this service note.

Parts Required:

NONE.

ADMINISTRATIVE INFORMATION

ACTION CATEGORY:	[[]] ON SPECIFIED FAILURE X AGREEABLE TIME	STANDARDS LABOR: 0.5 Hours		
LOCATION CATEGORY:	X CUSTOMER INSTALLABLE [[]] ON-SITE (active On-site contract required) [[]] SERVICE CENTER [[]] CHANNEL PARTNERS	SERVICE: [[]] RETURN USED [[]] RETURN INVENTORY: [[]] SCRAP PARTS: [[]] SCRAP X SEE TEXT X SEE TEXT		
AVAILABILITY: PRODUCT'S SUPPORT LIFE		NO CHARGE AVAILABLE UNTIL: 25-Sep-2019		
	[[]] Calibration Required X Calibration NOT Required	PRODUCT LINE: 1H AUTHOR: HT		

ADDITIONAL INFORMATION:



Situation:

The B2962A with the following firmware revisions may have an internal communication error. This error may occur at the power on or when updating the firmware to the below revisions.

Firmware revision: 2.1.1645.5850 Firmware revision: 2.2.1744.8725

And it can be solved by installing the Firmware revision 2.2.1831.4380 or later.

Solution/Action:

Procedure

(a) Confirm the firmware revision as follows and check against the table above.





Step 2: If the firmware revision displayed is 2.2.1744.8725 or earlier, install the firmware 2.2.1831.4380 or later, following the procedure below.

- (b) Downloading and Installing the firmware
 - Step 1: Download the firmware (2.2.1831.4380 or later revision) from the link below and install it. https://www.keysight.com/main/software.jspx?ckey=2398717&lc=eng&cc=US&nid=-33090.0.00&id=2398717

NOTE: The installation instruction is available in the website.

Revision	History	
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Date	Service Note Revision	Author	Reason for Change
17 Sep 2018	01	Hiromasa Tsunemoto	As Published