

Modification Recommended Service Note

Supersedes: NONE

E8663D RF Analog Signal Generator

Serial Numbers: ALL

Instrument unable to connect via remote access on Internet Browser when entering the IP address.

Parts Required: NONE

ADMINISTRATIVE INFORMATION

ACTION		STANDARDS		
CATEGORY:	[[]] AGREEABLE TIME	LABOR: 0.5 Hours		
LOCATION CATEGORY:	X CUSTOMER INSTALLABLE X ON-SITE (active On-site contract required) X SERVICE CENTER X CHANNEL PARTNERS	SERVICE: [[]] RETURN USED [[]] RETURN INVENTORY: [[]] SCRAP PARTS: [[]] SCRAP [[]] SEE TEXT [[]] SEE TEXT		
AVAILABILITY	: PRODUCT'S SUPPORT LIFE	NO CHARGE AVAILABLE UNTIL: EOS		
	[[]] Calibration Required X Calibration NOT Required	PRODUCT LINE: 15 AUTHOR: PY		

ADDITIONAL INFORMATION:



Situation:

Instrument when access via internet browser by entering the IP address (http:<instrument IP address>) will get http:<instrument IP address>/index/old page as shown below instead of http:<instrument IP address>/default.html page.



Figure 1 (* using E8257D screen short as an example)

Solution/Action:

This problem can be resolve by upgrading the instrument with the current firmware using the Firmware Upgrade Assistant from the Signal Generator Firmware Update Center,

http://www.keysight.com/main/editorial.jspx?nid=-

536902336.536880780.02&lc=eng&ckey=1000000797%3aepsg%3asud&id=1000000797%3aepsg%3as ud&cc=US

Once the instrument firmware successful upgraded, verify by accessing the instrument thru http:<instrument IP address> from the internet browser (shown in Figure 2 on page 3)

Edit View	Favorites Tools Help				
🌆 Infoline 👭	🛚 E8257D Signal Source Sup 🔤	CSG Customer Support 🖉 Defec	tive Tracking System 🞇 SS Production (Penang) H 🏧 N780		
A KE	YSIGHT PSG Se	ries Microwa∨e Signal G	eperator		
TECH	INOLOGIES	nes microwave olgnar o			
Welcome Page	Welcome to your	202210			
	Web-Enabled PS	G			
Signal Generator					
Web Control Information about this Web-Enabled PSG:					
Signal Generator FTP Access	Instrument:	E8257D PSG			
Signal Generator SCPI Telnet	Serial Number:				
Help with	Description:	Keysight E8257D			
this Page	Hostname:				
	IP Address:	and the second se			
	VISA TCPIP Connect String:	TCPIP0::::INSTR			
	Firmware Revision:	C.06.23			
	Options:	007,1E1,1EA,1ED,540,U01,UNT, UNU,UNW	1 <u>2992</u>		
	Ethernet (MAC) Address:	00:30:D3:10:0F:B5			
	SCPI TCPIP Socket Port:	5025			
	SCPI Telnet Port:	5023			
	SICL Interface Name:	gpib0			
	GPIB Address:	19			

Figure 2: (* using E8257D screen short as an example)

Revision History:

Date	Service Note Revision	Author	Reason for Change	
29 Nov 2017	01	Petrina Yong	As Published	