

# Protocol Logging and Analysis Software Release Notes

## *PLA Release v1.9.1.0*

<b>Document Version:</b>	0.1
<b>Release Date:</b>	17-October-2017

## INTRODUCTION

This is the release notes of the *Protocol Logging and Analysis Software Release* to be used with the *Keysight E7515A UXM Software Release* in the E7515A UXM units.

This document describes the resolved fixes in this UXM Release, and known problems and limitations of the release delivered. Additionally, it details the compatible versions of the related products and provides information about installation instructions.

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## 1. APPLICATION COMPATIBILITY MATRIX

<b>E7515A UXM Full Release</b>	<b>1.9.1.0</b>
E7530A LTE/LTE-A Test Application	1.9.1.0
E7530A NB-IoT Test Application	1.9.1.0
E7523A W-CDMA Test Application	1.9.1.0
E7529A TD-CDMA Test Application	1.9.1.0
E7521A GSM/GPRS/EDGE Test Application	1.8.1.0
Protocol Logging and Analysis	1.9.1.0
Software Release Date	17-October-2017

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## 2. INSTALLATION

### 2.1 INITIAL COMMON STEPS

1. Download the file PLA\_Installer-win32-1.9.1.0.exe or PLA\_Installer-win64-1.9.1.0.exe depending on your PC from [www.keysight.com/find/softwaremanager](http://www.keysight.com/find/softwaremanager)
2. Using the windows Start menu, log off as the Instrument user
  - Log on as the Administrator user (password is **Keysight4u!**)

In case of working with an Array, the installation process must be carried out in both units.

### 2.2 UPDATING PROTOCOL LOGGING AND ANALYSIS (PLA)

In order to fully upgrade the PLA software, is necessary to follow the next steps:

1. Uninstall installed Keysight Protocol Logging and Analysis
2. Install Keysight Protocol Logging and Analysis 1.9, with Right-click on the downloaded file and select "Run as administrator".

### 3. USING PLA

No license is required to read logs captured using the Protocol Logging and Analysis software, but an E7515A-L01 license is required to be installed on at least one UXM in your UXM array to allow you to acquire logs for all UXMs/cells in the array.

Please consult your entitlement certificate for instructions on redeeming and installing the license.

It is recommended that you use an external PC or the E7515A-S01 Internal applications server to host software applications you wish to use in conjunction with the UXM.

Installing applications on the instrument Host PC may result in a compromised performance of the UXM including decreased throughput and/or measurement performance.

For detailed installation instructions, please see the *Protocol Logging and Analysis Software - User's Guide* available at [www.keysight.com/find/UXM-manuals](http://www.keysight.com/find/UXM-manuals).

## 4. WHAT'S NEW IN PLA 1.9.1.0?

### 4.1 NEW FEATURES

None

### 4.2 DEFECTS CORRECTED FROM 1.8.1.0

There is no defects resolved from the last release.

### 4.3 KNOWN ISSUES

Defect ID	Title
471211	PLA shows an <b>exception when any of the PPMs is not connected</b> to the viewer (where PLA is running) <b>in 2G/3G</b>
471214	<b>Cannot re-logging when re-connect the test set.</b>
471208	<b>Can't change colours</b> of LTE APP 1 and LTE APP 2

*Table 1. Pending issues*

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## 5. SUPPORT

For general information on the UXM Wireless Test Set, please visit [www.keysight.com/find/uxm](http://www.keysight.com/find/uxm)

If you require help with your product please contact your local Keysight Technologies representative – contact details are available at [www.keysight.com/find/contactus](http://www.keysight.com/find/contactus)