## X8712A Event-based Power Analysis Software

## Version 1.2.12119.0 (KS833A1B)

* Requires
  + Keysight License Manager version 5.3 or above
  + Keysight IO Libraries Suite 2018 version 18.1.22713.0 (via USB connection)
  + Keysight Test Automation Platform (TAP) Deployment System version 8.2.510
* Helps users needing more DUT power by adding support for the N6782A, N6784A, N6786A, N6791A, N6792A source-measure unit (SMU). Now compatible with the N6782A, N6784A and N6786A source-measure units (SMUs), and N6791A and N6792A DC electronic loads
* Module specifications:
* N6781A supported in Channels 1-4
* N6782A supported in Channels 1-4
* N6784A supported in Channels 2-4
* N6785A supported in Channels 1 & 3
* N6786A supported in Channels 1 & 3
* N6791A supported in Channels 2-4
* N6792A supported in Channels 3
* Improves usability by:
* Enhancing the speed of measurements and analysis.
* Disabling the “Analyze” button during XY mode as this function is not used in this mode
* Disabled the user measurement if detected N6784A is in Channel 1 since N6784A is not supported in that channel. Disabling the user measurement and alerting user if N6784A or N6791A or N6792A is in Channel 1 since these modules are not supported in that channel.