

E4360A/E4367A/E4368A Mainframe Firmware

Revision A.02.03 Information

Released Date:	24 September 2015
Instrument firmware version	A.02.03
File Name:	E4360A-A_02_03_1551.xs

Enhancements:

- Minor bug fix

Revision A.02.02 Information

Released Date:	6 July 2015
Instrument firmware version	A.02.02
File Name:	E4360A-A_02_02_1551.xs

Enhancements:

- CURR:DTAB:SAS:LIST:VMP,IMP,VOC, and ISC to accept list step other than 0
- VOLT:DTAB:SAS:LIST:VMP,IMP,VOC, and ISC to accept list step other than 0

Revision A.02.01 Information

Released Date:	16 March 2015
Instrument firmware version	A.02.01
File Name:	E4360A-A_02_01_1538.xs

Enhancements:

- Provide OLED display support

Revision A.01.07 Information

Released Date:	13 June 2012
Instrument firmware version	A.01.07
File Name:	E4360A-A_01_07.xs

Enhancements:

- Provide firmware support for E4361A J10 and E4362A J10 modules.
- Desensitize Remote Inhibit input, now requires a 1.5us pulse to assert Remote Inhibit.

Revision A.01.06 Information

Released Date:	Not Released
Instrument firmware version	A.01.06
File Name:	Not Released

Enhancements:

- Not released.

Revision A.01.05 Information

Released Date:	14 July 2011
Instrument firmware version	A.01.05
File Name:	E4360A-A_01_05.xs

Enhancements:

- FW - Minor bug fixes
- Web GUI - Fixed MPPT% and FF (fill factor) calculation
- Web GUI - Cannot trigger list of one channel when two channels are present. Changed to trigger the selected channel only, no capability to trigger both simultaneously
- FW - Added the following commands: (these commands return the actual calculated values from the internal DAC table)
 - [SOURCE:]CURRENT:DTABLE:SASimulator:IMMEDIATE:IMP?
 - [SOURCE:]CURRENT:DTABLE:SASimulator:IMMEDIATE:ISC?
 - [SOURCE:]VOLTAGE:DTABLE:SASimulator:IMMEDIATE:VMP?
 - [SOURCE:]VOLTAGE:DTABLE:SASimulator:IMMEDIATE:VOC?
 - [SOURCE:]CURRENT:DTABLE:SASimulator:IMMEDIATE:LIST:IMP?
 - [SOURCE:]CURRENT:DTABLE:SASimulator:IMMEDIATE:LIST:ISC?
 - [SOURCE:]VOLTAGE:DTABLE:SASimulator:IMMEDIATE:LIST:VMP?

[SOURCE:]VOLTage:DTABLE:SASimulator:IMMediate:LIST:VOC?
[SOURCE:]CURRENT:DTABLE:TABLE:IMMediate:IMP?
[SOURCE:]CURRENT:DTABLE:TABLE:IMMediate:ISC?
[SOURCE:]VOLTage:DTABLE:TABLE:IMMediate:VMP?
[SOURCE:]VOLTage:DTABLE:TABLE:IMMediate:VOC?

Revision A.01.04 Information

Released Date:	8 February 2011
Instrument firmware version	A.01.04
File Name:	E4360A-A_01_04.xs

Enhancements:

- Web GUI - Current measurement to be the sum of both channels when channels are grouped.
- Web GUI - Persistence drawing problem between trace on/off.

Revision A.01.03 Information

Released Date:	4 October 2010
Instrument firmware version	A.01.03
File Name:	E4360A-A_01_03.xs

Enhancements:

- FW - Fixed Command processing time jitter increased after networking re-start
- Web GUI - Fails to decode and display correct operating mode intermittently
- Web GUI - Enhancement graphical display features

Revision A.01.00 Information

Released Date:	4 November 2008
Instrument firmware version	A.01.00
File Name:	E4360A-A_01_00.xs

Enhancements:

- FW-Increased list step dwell max to 20000 seconds.
- FW-Fixed protection couple not working with OT and OS condition.

Revision A.00.02 Information

Released Date:	25 July 2008
Instrument firmware version	A.00.02
File Name:	E4360A-A_00_02.xs

Enhancements:

- FW-Initial release (includes 'last calibration date' data field)
- FW-For information on how to use these features, download the latest version of the E4360A Series Modular Power System User's Guide, located in the Documents & Downloads section at the bottom of this page.

© Keysight Technologies 2000-2014