

You are receiving this email because of your relationship with ULINK Technology, Inc..

You may [unsubscribe](#) if you no longer wish to receive our emails.

Greetings!

Here is an update of ULINK Technology's *LATEST* products and *NEW* releases. Please take a moment to look through what we have to offer.

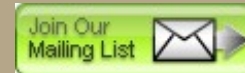
Sincerely

Marketing Team at ULINK Technology
(marketing@ulinktech.com)



Issue: June 2014

To subscribe to our newsletter,
please click the link below.



TCG Enterprise Protocol Test Suite - **NEW!**

ULINK has just released the TCG Enterprise SSC Protocol Test Suite. It is the industry's first comprehensive test for designers, QA testers, and OEM vendors to validate TCG Enterprise SSC implementation in storage devices.

- SATA, SAS, and PCIe storage interface support
- TCG Storage Architecture Core Spec support
- TCG Storage Security Subsystem Class: Enterprise support
- Comprehensive test coverage from Basic Grammar to Advanced Effect verification
- Automatic test process to reduce engineering time and resources
- Interactive debug capability to quickly isolate issues
- Complete test log for detailed test sequences and decoded payload data

In This Issue

[TCG Enterprise Protocol Test Suite - **NEW!**](#)

[PCIe-SSD Power Adapter \(PSPA\)](#)

[Device Sleep Test Platform \(DSTP\)](#)

[Tom's Hardware Review Uses
DriveMaster 2012](#)

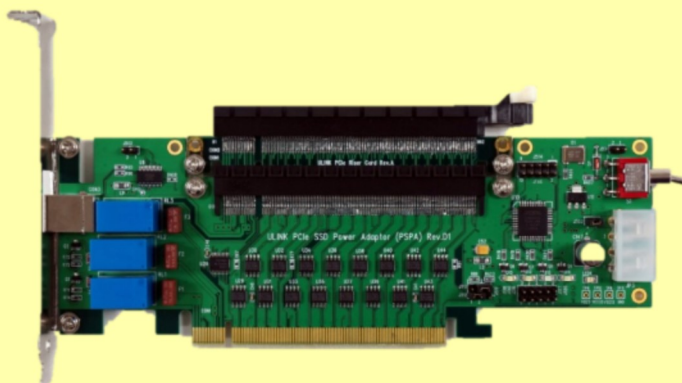
[Flash Memory Summit 2014](#)

[ULINK LATEST Releases](#)

PCIe-SSD Power Adapter (PSPA)

ULINK has released the PCIe-SSD Power Adapter (PSPA) to support PCIe SSD testing! The PCIe-SSD Power Adapter (PSPA) allows the user to isolate the PCIe bus without disturbing the rest of the system when performing power cycles on the device. The newest versions of ULINK's Test Suites which are capable of testing PCIe/AHCI SSDs are:

ATA/SATA Protocol v4.6
ATA/SATA Regression v3.7
TCG/IEEE1667 Protocol v2.0
TCG OPAL Test Cases v3.0
TCG OPAL/ENT App Note v2.5



Device Sleep Test Platform (DSTP)



ULINK DevSlp Test Platform

"DevSlp" is an important new feature for SSD devices. ULINK's DevSlp Test Platform (DSTP), paired with DriveMaster, gives users complete in-system and real-world environment validation of this new feature, including the ability to test wattage at various states of DevSlp.

Recommended DevSlp Test Setup

Host with DevSlp supported

- Intel Haswell ULT chipset (or equivalent)

ULINK DriveMaster 2012

- ULINK SSD DevSlp Test Platform
- ULINK SATA Protocol Test Suite v4.6

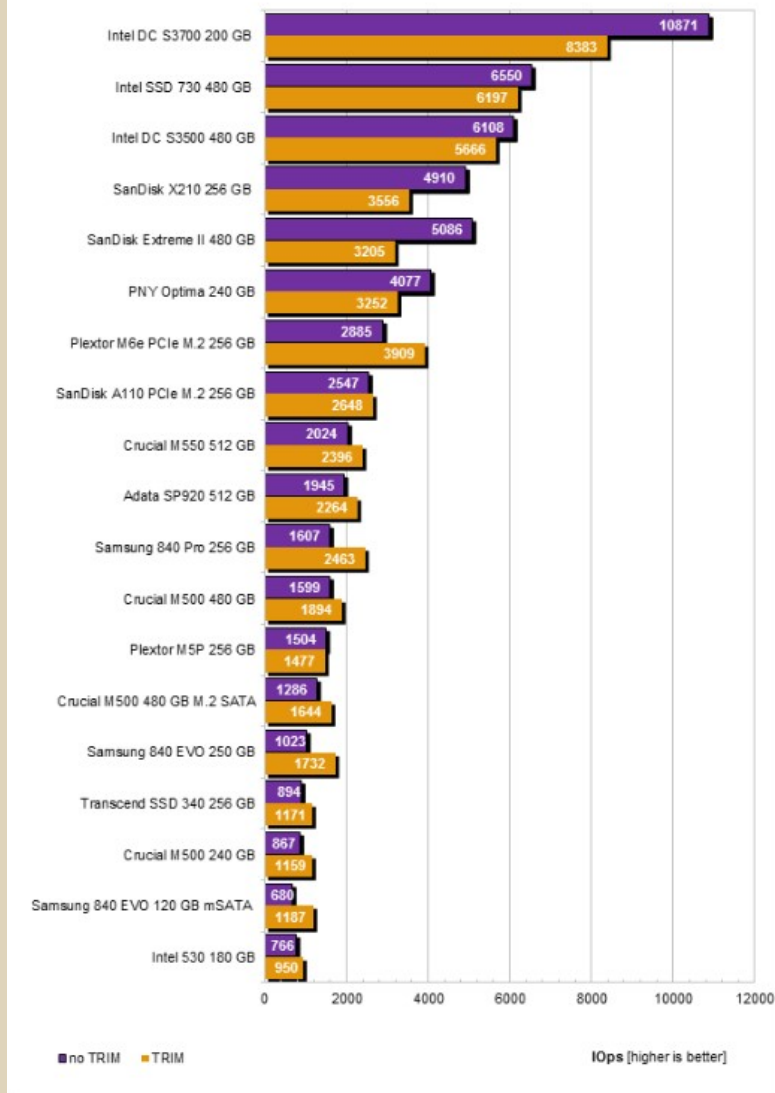
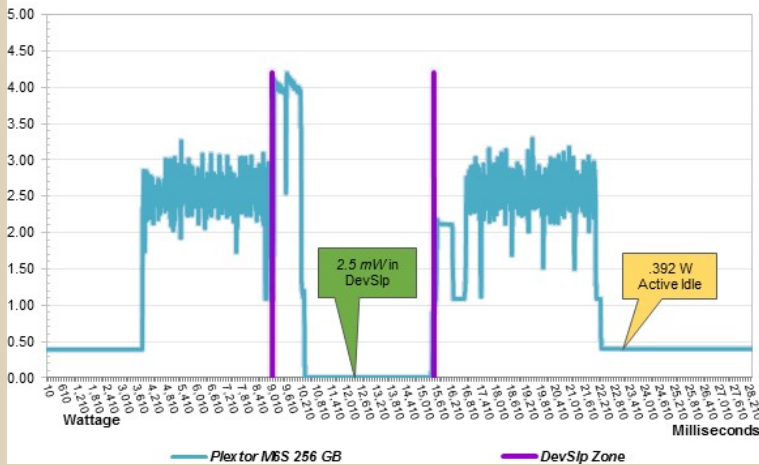
SSD DUT

- SATA, mSATA, or m.2 SATA SSD

Tom's Hardware Review Uses DriveMaster 2012

Tom's Hardware has been using DriveMaster 2012 to benchmark SSDs to test TRIM, DevSlp, and many other storage device features! They had some kind words to say about our test platform, including "it's almost unlimited in potential applications" and "it's very handy for the companies actually building SSDs."

The following are some charts reported by Tom's Hardware using DriveMaster Tests.



[Click here to see Tom's Hardware Review of Crucial's M550 using DriveMaster 2012](#)



ULINK Technology is participating in the **Flash Memory Summit** in Santa Clara, CA from August 5 ~ August 7, 2014! Come by Booth 814 to check out our latest products and try live demos of our testing platforms. Our team of experts will be there to answer your questions about our products and the latest developments in professional mass storage test tools.

See you at Booth 814!

[Click here for more details on Flash Memory Summit 2014](#)

ULINK *LATEST* Releases

DriveMaster Official Release

DM 2012: 6.0.980 **New*

DM 2010: 5.1.895

Script Suite Release

ULINK ATA/SATA Protocol: v4.6 **New*

ULINK ATA/SATA Regression: v3.7 **New*

ULINK SCSI/SAS Protocol: v2.0 **New*

TCG OPAL/ENT App Note: v2.5 **New*

ULINK TCG/IEEE1667 Protocol: v2.0 **New*

TCG OPAL Test Cases: v3.0 **New*

SATA-IO Device Digital: v2.4

SATA-IO Host Digital: v1.8

[Click here for latest version of test suites released](#)

ULINK Technology, Inc.

Tel: 408-446-8455

If you know friends or colleagues who may be interested in receiving this newsletter, please click the "Forward this email" tab below.