

Flexstar's New 16 Port SSD Production Test Module

- Lower cost per port
- Lower cost of operation
- Lower power consumption
- Ambient test module
- Very small footprint



The **Green 16A** PTM is a groundbreaking design for production testing of SSD's. Its modular design has been developed for all companies producing SSD's no matter what their current production volume is today.

The **Green 16A** is the first comprehensive design by Flexstar for SSD desktop or production systems and can accommodate either 16 2.5" or 1.8" SSD drives in any combination. SATA/ SAS up to 6G are the standard interfaces with optional support for USB connections. The **16A** uses the latest technology SBC III design which provides a very low cost entry point for a ambient/production system for all companies no matter how of your size.

The **Green 16A** uses a new improved version of the Flexstar comprehensive software and scripting language designed specifically for the SSD industry.

A complimentary library of SSD production test scripts come with the **Green 16A** to enable a turnkey out of the box solution.

Product Specifications

Input Power Requirement

- Voltage: 110V
- Frequency: 60Hz
- Connections: 3 prong standard
- Voltage range: 110V +/- 10%

Mechanical

- Exterior Dimensions: 12.5"W x 10"H x 18"D
- Weight: 35lbs.

Environmental

- Temperature range: Ambient

Key Features

- Auto insertion detection
- 3 colored programmable LED
- Optional bar code scanner input w/software
- Comprehensive SSD production test script library
- Easy reconfiguration for different interfaces and form-factors
- Power reporting
- Comprehensive serving worldwide via Bomgar and on-site.
- Multi-threaded 16:1 operation for high performance testing
- Concurrent testing of multiple interfaces
- Shell allows interactive command execution to the device under test
- Java support and documented APIs
- Context-sensitive Help file and familiar GUI design for ease of use
- Remote test operation or failure analysis from across the room or across the world
- Robust test algorithms with simple customization and editing of test scripts

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