avatu

Datasheet:

> ## T8u forensic USB 3.0 bridge amazing forensic performance.
> ## Great product value.

Dealing with big storage and bigger data presents today's forensic examiner with greater challenges than ever before. The new Tableau T8u forensic USB 3.0 bridge delivers best-in-class, secure, hardware-based write-blocking of USB mass storage devices.

Write-blocked forensic imaging in excess of 300 mb/second

The T8u is the first Tableau Portable Family forensic bridge that supports write-blocked imaging of USB 3.0 devices through a SuperSpeed™ USB 3.0 host computer connection. T8u's powerful combination of a new, high-performing product architecture and USB 3.0 technology provide the speed you need to image USB 3.0 flash drives, multi-terabyte hard drives, or all USB 2.0/1.1 drives conforming to the mass storage 'bulk-only' specification.

Using controlled, real-world configurations and modern forensic imaging software, we've measured forensic data transfer with the T8u in excess of 300 MB/second (while simultaneously calculating MD5 and SHA-1 hashes). No other USB write-blocker can match the T8u's forensic performance and value.

The T8u presents various bridge and device information via an integrated, backlit display. Device status, device information, logical unit (LUN) select, and bridge information are easily accessible using the T8u's front panel membrane menu button.

The Tableau T8u will fit in your current multi-product write-blocker kit. The T8u accepts the new TP5 or existing TP2 power supplies. Contact Avatu today on 01296 621121 or buy now at www.ForensicStore.co.uk

Specifications	Product Forensic USB 3.0 Bridge **Tableau Model T8u**
Connectors: Host (Left) Side	USB 3.0 One USB 3.0 Standard-B connector
Connectors: Device (Right) Side	USB 3.0 One USB 3.0 Standard-A connector
Connectors: Top Side	DC Input One 5-pin Mini-DIN connector for the Tableau TP2 power supply, and one bayonet connector for the Tableau TP5 power supply
Switches	DIP Switch: The 4-position DIP switch configures user-selectable options that aren't required for normal operation. See the T8u User Guide for more information
User Interface	LCD 2 Row x 16 Column monochrome LCD character display with LED Backlight Buttons Three buttons: Menu and Enter buttons for navigation, plus an On/Off button to control the power to the T8u
Other Features	Status LEDs Six LEDs: DC IN, Power, Host (detect), Device (detect), Wrt Block (enabled), Activity
Compatibility	USB Device USB 3.0 and older devices that conform to the USB Mass Storage Class specification and support the Bulk Only Interface Protocol Host OS Microsoft Windows version 7, 8, 10 Macintosh OS X Most Linux distributions
Physical / Environmental	Power: 12 watts typical operating (not including USB device) Supply voltage: (DC IN) +5V @ 1.2A (max), +12V @ 0.6A (max) when powered using TP2 connector +12V @ 1.2A (max) when powered using TP5 connector Output voltage (DC OUT) +5VDC @ 0.9A (Max) Dimensions 5.75 in. (L) x 3.25 in. (W) x 1.125 in. (H) Weight 7.2oz (204g) Operating temperature range 0 to 55 degrees C (no airflow) Storage temperature range-20 to 60 degrees C Relative humidity Up to 90% (non-condensing)
Warranty	One year parts and workmanship from date of purchase

TABLEAU
Solutions for the Digital Evidence Lifecycle'