Tableau

by Guidance Software

Solving The Forensic Data Acquisition Challenge

SECURELY TRIAGE AND ACQUIRE DATA FROM ANYWHERE

Completing digital forensic investigations is a difficult task, given the variety of data storage devices that exist today. To securely triage and acquire data from any type of storage device that may ultimately decide a suspect's innocence or guilt, a forensic investigator must be equipped with the right tools. Tableau by Guidance Software is the tool of choice for thousands of field agents, lab technicians, and investigators for over a decade. The reason is simple – Tableau's forensic hardware delivers consistent results, giving examiners and investigators the peace-of-mind they need when dealing with any type of digital evidence.

Tableau products are designed with the forensic examiner in mind. Hundreds of man-hours are invested in design and development to ensure that it will deliver in the most challenging of circumstances. In addition to expert support, forums and knowledge bases, we provide free Tableau firmware updates to improve product performance, add new capabilities, and resolve issues quickly. With Tableau, examiners not only gain a set of digital forensic products that have been proven in the field and courtroom, but also a team of experts from Guidance Software.

Our #1 objective is to deliver the products and support investigators need to triage and acquire data from any device, reduce their backlogs, and increase their ability to meet the needs of their department, agency, and community.

TABLEAU FORENSIC

Forensic Bridges

Tableau Forensic Bridges, also known as write-blockers, are built to not only keep pace with advances in I/O and storage technology, but also provide the legacy device support examiners need to handle any type of storage device they may encounter. These products are available as portable units for use in the field, and internal form factors for use in forensic grade workstations. Tableau Forensic Bridges by Guidance Software support the following device interfaces:

• PCIe	• IDE
• USB 3.0/2.0/1.1	• SAS
• SATA	• FireWire

Forensic Drive Duplication

Tableau forensic drive duplication products are designed to provide investigators with a reliable, fast, and simple process to acquire suspect drives in a forensically sound manner. The Tableau Forensic Duplicator model TD2u currently supports the following device interfaces:

• USB 3.0/2.0/1.1	• IDE
• SATA	• SAS

With the Tableau Forensic Duplicator investigators can:
- Duplicate drives at speeds in excess of 15 GB/minute
- Wipe drives at speeds in excess of 25 GB/ min
- Make one (1:1), two (1:2), or three (1:3) copies of evidence drives
- Encrypt media with open-source AES whole disk encryption

Network-Enabled Forensic Imaging

Tableau network-enabled forensic imaging solutions deliver the performance and reliability investigators need to triage and acquire data over a network in a forensically sound manner. With user-friendly workflows and configuration built-in, investigators can easily acquire data from the following interfaces:

• USB 3.0/2.0/1.1	• IDE
• SATA	• SAS
• FireWire	

The Tableau Forensic Imager, model TD3 provides the flexibility that is required by digital forensic professionals today. With this product, investigators can complete the following tasks:

• Image to local hard drives	• Image Apple Macs in target-disk-mode
• Image to network shares	• Network-based write-blocking
• Image from network shares	• Use local or remote web interface

Password Recovery Hardware

Tableau Password Recovery eliminates one of the most common and frustrating delays for digital investigations – dealing with password-protected files. With Tableau Password Recovery hardware investigators can:

- Gain visibility into encrypted and protected files
- Easily scale password recovery acceleration to meet case workload needs
- Seamlessly unlock password-protected files in any EnCase software
- Bring powerful password recovery technologies to organizations of all types and sizes

Visit guidancesoftware.com/tableau for complete product specs, videos and additional information.

GUIDANCE
S O F T W A R E
From beginning to endpoint.

ABOUT GUIDANCE

Guidance exists to turn chaos and the unknown into order and the known-so that companies and their customers can go about their daily lives as usual without worry or disruption, knowing their most valuable information is safe and secure. The makers of EnCase®, the gold standard in forensic security, Guidance provides a mission-critical foundation of market-leading applications that offer deep 360-degree visibility across all endpoints, devices and networks, allowing proactive identification and remediation of threats. From retail to financial institutions, our field-tested and court-proven solutions are deployed on an estimated 35 million endpoints at more than 70 of the Fortune 100 and hundreds of agencies worldwide, from beginning to endpoint.