ATECH FLASH TECHNOLOGY

FORENSIC READER
MK-S3

SUPERSPEED USB 3.0

Write-Block Reader

Quick, Reliable

Digital photos and videos are getting more and more popular due to the high growth of digital cameras, smart phones and tablets. These new media devices utilize the many different types of flash media cards for data storage. The forensic labs that need to analyze these flash media cards require media readers without any data interference or corruption.

Atech Flash Technology (AFT), one of the fastest growing digital card reader manufacturers has addressed this issue and is offering a SuperSpeed USB 3.0 Forensic Media Reader. The MK-S3 Forensic Reader is programmed to be Write-Block to prevent any data to be written to media cards inserted into the card slots. Utilizing the SuperSpeed USB 3.0 interface, it is very easy to use with your existing forensic computer setup. Also the performance increase will decrease the workflow time in any forensic lab.

MK-S3 has many great features that utilize today's latest technologies

- SuperSpeed USB 3.0 specifiations
- Write-Block feature prevents data to be written on media cards
- 5 card slots to support most popular media cards
- Retractable front cartridge for easy service
- Pin-Protected CompactFlash socket design
- M2, microSD, miniSD insertion without adapters
- Outlined Silkscreen for easy ID of media card slots
- Supports the latest high capacity cards like SDXC and UDMA
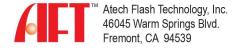- Backwards compatible with USB 2.0 systems

> Service Key to Remove Reader Module

> Reader Module

> Service Key designed for EX-S3

atechflash.com

SUPERSPEED USB 3.0

External Serviceable Reader

Hardware Specifications:

- Dimension (W x H x D): 104 mm x 41 mm x 124 mm
- Power Requirements: USB bus-powered
- USB 3.0 Connector for connectivity

Software Specifications:

- Write-Block firmware to prevent potential corruption or damage of media cards
- On-board chip for future upgrades and enhancements

Media Cards Supported:

CompactFlash™
CompactFlash UDMA 7
Secure Digital™
SD (HC/XC) UHS-I
miniSD™ (SDHC)
microSD™ (HC/XC) UHS-I
Memory Stick PRO
Memory Stick Duo
Memory Stick Micro (M2)
xD-Picture Card™ Type m & h

USB Data Transfer Rate (Gbits/sec)

Hi-Speed USB 2.0 up to 480 Mbits/sec

USB 2.0 Readers

SuperSpeed USB 3.0 up to 5 Gbits/sec

MK-S3

Certifications & Licenses:

Made in Taiwan
TAA Compiant

xD-Picture Card™   FC   CE   VCI   RoHS COMPLIANT