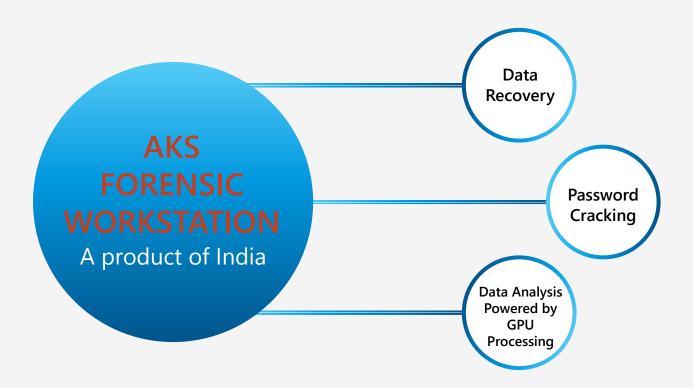


AKS FORENSIC WORKSTATION

# NEED FOR FORENSIC ANALYSIS

One of the major challenges organizations face is investigating cyber crimes like information leakage, data theft, fraudulent incidents, defamation and criminal investigations.

In order to conduct thorough examination and recover evidences, a high-performant, highly reliable forensic lab workstation loaded with requisite tools for imaging, recovering deleted files, media analysis, is required for creating presentable evidence.



## **AKS FORENSIC**

# **WORKSTATION** (Model- Xeon Gold)



## **TECHNICAL SPECIFICATIONS (Customizable)**

CHASIS	Full Tower Heavy Duty Chassis with multiple cooling Fan (RGB Light)
PROCESSOR	Intel Xeon Processor 16 Core, 3.1GHz Base, 4.7GHzBoost, 45MB Cache or as per requirement
RAM	128 GB DDR5 4800 MHz RAM or as per requirement
OS, CACHE & STORAGE DRIVES	OS Drive - 1x 2TB OS Storage Drive Internal NVMe PCIe Solid State Drive or as per requirement  Temp. Drive - 1x 2TB Temp Cache Storage Drive SATA or SSD or as per
	requirement  Data Storage Drive – 2x 6TB with 7200 rpm SATA or as per requirement
GRAPHIC CARD	Nvidia GTX1050Ti, 4GB, 128bit GDDR5, 768 CUDA Cores Graphic Card to support forensic applications or as per requirement
DISPLAY	24" LED screen with integrated webcam or as per requirement
PRE-LOADED SOFTWARE	Licensed Windows 11 Professional (64bit), Linux with Dual Boot Option & Microsoft MS office 2021 or latest version
CABLES AND ADAPTERS	Cables and adapters to image and process internal/ external drives of different type including SAS, SATA, IDE, MicroSATA, SATA LIF, MacBook Air Blade Type SSDs, mini/microSSD cards, 1.8" IDE (iPod), 2.5" IDE, PCIe SSD m.2 NVMe, PCIe SSD MacBook Pro, Server Class PCIe SSD etc.
INTEGRATED HARDWARE WRITE BLOCKER	Integrated hardware Write Blockers for USB 3/2/1.1, PCIe, SATA, Firewire800/400, IDE, SAS & Memory Card
REMOVABLE HARD DRIVE BAYS	Minimum 4 Removable Hard Drive Bays including 2SATA, 1 USB & 1 SSD. All Hot-Swap Bays must have both modes i.e. Read-Only & Read-Write mode
PORTS	Minimum 8 USB ports (2 each for 2.0, 3.0.3.1, 3.1/ type C) along with 10 GB Ethernet Controller with RJ45 port or as per requirement
OPTICAL DRIVE	Optical drive to support CD, DVD & Blu-ray disc for both modes read & write
OTHER FEATURES	Read & write switches with sufficient cooling arrangements     The workstation has the capability to carry out the simultaneous imaging of 2 different devices of different connectivity attached through integrated Write Blocker ports.     Product offered is environment complied & passed through 24 hours burn test.
OTHER ACCESSORIES	<ul> <li>Security Screwdriver Set: A varied assortment of popular security bits for opening computer enclosures that may have been locked down in a corporate environment.</li> <li>Keyboard and Optical Mouse</li> </ul>
CERTIFICATIONS	OEM is ISO 9001- 2015 Certified OEM is ISO/IEC-27001:2013 OEM is ISO 14001:2015 Workstation has Benchmarking and User Tested by Indian Navy Workstation is CE Certified Workstation is CERT-IN Certified
WARRANTY	Product comes with 3 (Three) Years On-Site Warranty which can be extended up to 5 Years. Any Software/ Firmware updates to be provided in the Warranty Period.



### Looking more info?

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