aria CYBERSECURITY SOLUTIONS

The ARIA SDS Advantage
Stronger Cybersecurity Starts with a Smarter Approach

At ARIA Cybersecurity Solutions, we know that better, stronger cyber protection starts on the inside, and that an effective approach demands having full visibility into all network conversations.

Yet, adding another discrete security solution isn't the answer. Instead, the ARIA SDS solution works seamlessly with other security tools, such as SIEMs, SOARs, IDS/IPS tools, and firewalls, to orchestrate the security and protection of high-value assets from cyberattacks across your entire enterprise.

As a result, this makes your existing security tools more efficient and effective in areas such as:

- Accelerating incident detection and response
- Automating data breach detection response
- Surgically stopping threats and exfiltration automatically without taking devices offline

- Simplifying deployment of network-based microsegmentation
- Securing applications and data output
- Protecting any and all IoT devices

Gain a Clear Advantage in Cyberattack Preparedness

With the ARIA SDS solution organizations realize true enterprise-wide network security, and protection.

Provide complete network traffic visibility (up to 80% greater threat-surface coverage).

Detect and stop more network-borne threats with a better way to monitor, index, and selectively capture fluid east-west network traffic flows within premises, data centers and cloud instances; including between VMs and workflows or to and from IoT devices.
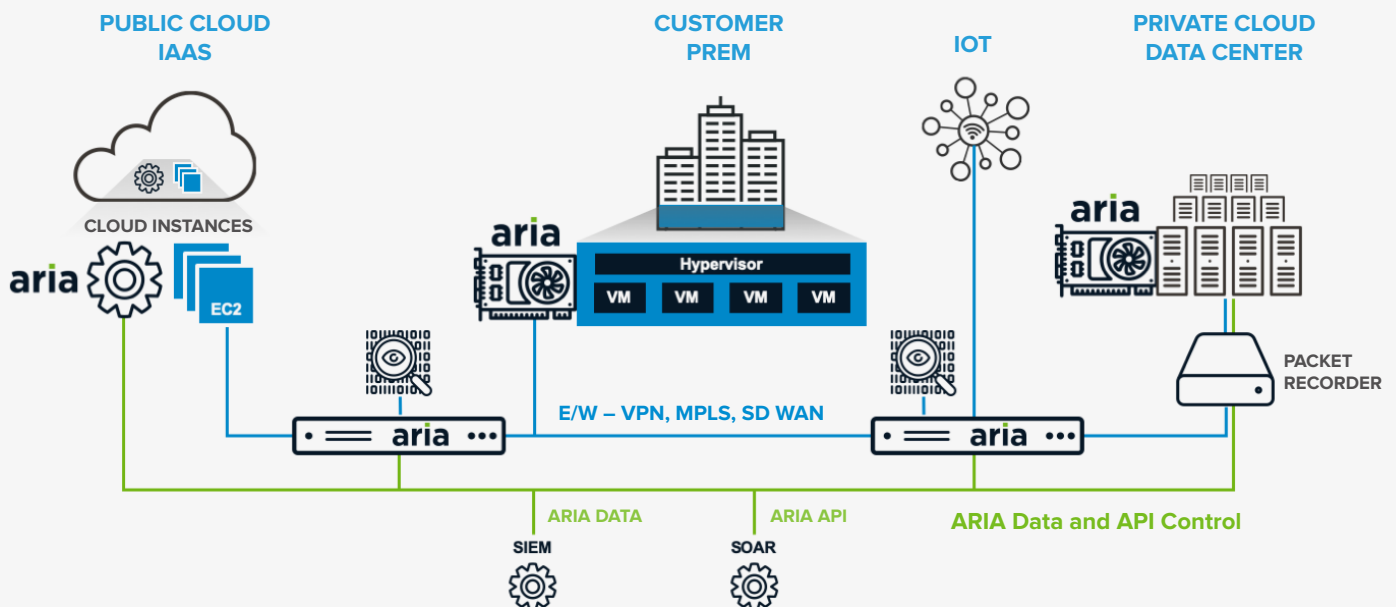
Improve SIEM effectiveness by reducing ingest volumes by up to 10:1 while maximizing indexer performance.

Feeding NetFlow data to any SIEM allows an effective way to find threats sooner in the kill chain while also significantly reducing high volumes of ingest data. For companies with less CapEx or high monthly CPU charges, this lowers costs but also accelerates SIEM threat searches from hours to seconds.

Secure your IoT devices, without an EDR, and surgically contain any threats without taking critical assets or applications offline.

- Automatically detect all IoT devices on the network, and prevent the spread of threats from unsecured IoT into the rest of your environment, or vice versa.

- Surgically stop threats by stopping the threat conversations while still keeping critical production applications and all types of devices, including IoT, up and running.

Dramatically improve ROI by reducing costs.

- Find and stop threats faster by utilizing better, more relevant data. Spend significantly less of your employees' time, reduce the cost of your tools, and improve the efficacy of your MDDR solution.

- Protect your data centers while extending the life of the compute environment by offloading CPU-intensive security functions, onto our smart NICs to avoid server upgrades, while lowering power and cooling costs.

Contact Us Today: sales@ariacybersecurity.com or 800.325.3110

ABOUT ARIA CYBERSECURITY SOLUTIONS

ARIA Cybersecurity Solutions recognizes that better, stronger, more effective cybersecurity starts with a smarter approach. Our solutions provide new ways to monitor all internal network traffic, while capturing and feeding the right data to existing security tools to improve threat detection and surgically disrupt intrusions. Customers in a range of industries rely on our solutions each and every day to accelerate incident response, automate breach detection, and protect their most critical assets and applications. With a proven track record supporting the Department of Defense and many intelligence agencies in their war on terror, and an award-winning portfolio of security solutions, ARIA Cybersecurity Solutions is committed to leading the way in cybersecurity success.

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