

# Sapphire A30 Auditor Appliance

Robust scalable DDI auditing



## Reliably audit DHCP/DNS/IPAM Transactions

The Sapphire A30 Auditor Appliance from Cygna Labs provides a robust, scalable auditing repository for tracking and reporting on DDI transaction history. Audit events are sent from the IPControl Executive to the Sapphire A30 for storage and reporting.

DHCP and DNS packet data and key incidents like DNS tunnel detection or DNS firewall events from Sapphire appliances are also sent to enable transaction auditing, forensics analysis and trending reporting. Easy to navigate dashboards provide summaries of transactions with drill downs to the packet level for maximum forensics capability.

# Sapphire A30 Appliance Specifications

The Sapphire A30 appliance provides robust audit data storage and reporting in a single appliance solution.

- 2.2 GHz 10-core 13.75M cache processor
- 48 GB RAM
- 24 TB disk in 3X12TB RAID5 configuration
- 4 X 10 Gbps network interfaces
- Redundant 500W power supplies
- IPMI (lights out) interface
- 1U rack mountable chassis

### **Key Features**

The IPAM Auditor serves as a repository for IPAM as well as DHCP, DNS and Sapphire appliance events and alerts.

- IPControl transaction auditing IPAM transactions are logged to the IPAM auditor, including those on containers, blocks, IP addresses, resource records and domains.
- DNS auditing DNS log events can be audited via IPAM Auditor. DNS query and response data can be reported to the IPAM auditor as well as DNS events such as tunnel detection and DNS firewall violations.
- DHCP auditing DHCP log events from Sapphire appliances can be sent to the IPAM Auditor for reporting.
- Sapphire status Sapphire appliance vitals can be viewed and audited via the IPAM Auditor, including CPU, memory and disk utilization, as well as input/output statistics.
- Reporting Customizable reports enable administrators to tailor reports to their liking and to filter on data of interest.
- Archiving and pruning Administrators may archive audit data and may manually or automatically prune audit data beyond a given date for example.

### About Cygna Labs

Cygna Labs is a software developer and one of the top three global DDI vendors. Many Fortune 100 customers rely on Cygna Labs' DDI products and services, in addition to its industry-leading security and compliance solutions to detect and proactively mitigate data security threats, affordably pass compliance audits, and increase the productivity of their IT departments.

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