

CYBER LANTERN SECURITY CONSULTING AND MONITORING SERVICES

OUR SERVICES

VIRTUAL CISO

Cyber Lantern works with your organization to build you a viable security roadmap.

CONTINUOUS MONITORING

Our team of experts use our advanced next generation SIEM to allow us to contextualize alerts, reduce false positives, and prioritize your most important security tasks.

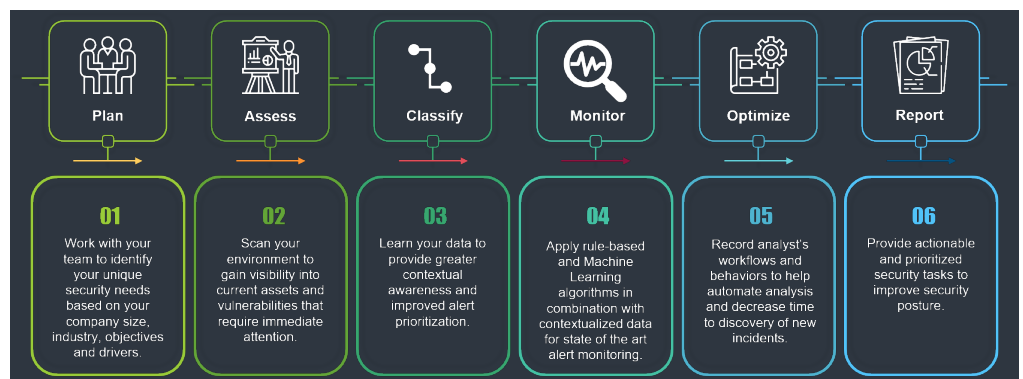
SECURITY TRAINING

Help your organization proactively avoid a cyber breach through our staff, executive and board member training program.

UNPARALLELED EXPERTISE WITH AFFORDABLE COST

Cyber Lantern works with you to define your security strategy and services based on your organization's personal security needs. Our team ensures costs are kept down by leveraging your existing tools and products and enhancing them through our next-gen SIEM. This allows us to keep prices down so you can be secure without breaking the bank. With Cyber Lantern services, you will no longer be asking the question, "Where do I start?"

CYBER LANTERN SERVICES PROCESS



BENEFITS

Faster detection and response to cyber attacks

We leverage the power of contextual information and machine learning to ensure rapid detection and response for your security. Faster detection allows faster response, so breaches are contained quickly.

Reduce expenditures, enhance business scalability

With our team providing continuous monitoring and prioritized tasking, your IT team can focus their time and money on growth and technology improvement. Security should be a business enabler, not a hinderance.

Agent-less asset identification and prioritization

We have found that one of the biggest challenges companies have when they discover a breach, is simply identifying the compromised device so the threat can be mitigated. To solve this challenge, we use the data you send us and apply our proprietary advanced machine learning to map your assets between IP addresses, computer name / MAC address, and user. We then use this information to adjust alert criticality.

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CYBER LANTERN SERVICES



CYBER THREAT DETECTION

- 24/7 Threat Detection and Monitoring
- Asset discovery, documentation and correlation
- Correlation and analysis using Intelligence + Behavioral + Anomaly detection from our proprietary platform
- Integrated task management making remediation easy
- Recurring prioritized action items to continuously improve security measures.
- Technical and Executive Reporting
- Excellent customer experience through

SECURITY PLANNING

- Cyber Plan for creating and/or improving your Infosec Program
- Strategic roadmap development aligned to organization goals and priorities
- Meet with key business leads to understand most critical business processes/processes tools, etc. and focus security efforts
- Consulting on technical solutions and plans for your IT staff and engineers
- Interface with and make recommendations of security vendor solutions
- Produce policies and procedures aligned with risk management and security operations.

COMPLIANCE & RISK MANAGEMENT

- Develop and implement strategies for HIPAA, NIST, CMMC, ISO27001, PCI and others.
- Engages your internal audit team for certification, compliance, pen tests, etc.
- Help identify vulnerabilities to assess real business risk.
- Create security and governance programs that is customized to the client's business needs.
- Provide training and education to reduce risk and improve cyber awareness.
- Create and provide security metrics that demonstrate the ROI to the executive team and board of directors / advisory board.
- Deliver presentations to executives and boards.