Cyber Controller

A unified solution for the efficient management of security threats throughout the entire threat lifecycle

Cyber Controller is a unified solution that provides efficient, centralized threat management and response throughout the entire attack lifecycle. Cyber Controller provides increased visibility and an improved user experience while being easy to deploy and use. Multiple security operations (SecOps) dashboards provide a unified view into attack lifecycle and mitigation analysis for both inline and out-of-path DDoS deployments.

Cyber Controller provides network analytics with comprehensive visibility of traffic statistics during both peacetime and when under attack. It provides simplified management and configuration with unified visibility and control.

Rich User Experience and Visibility with Simple Management and Configuration

Robust Analytics
Provides deep insight into network behavior and assists in the identification of anomalies as they occur, during peacetime or when under attack.

Advanced SecOps
Enables security operations (SecOps) to efficiently and intuitively analyze attacks, mitigate threats, and refine protection as threats change.

Advanced Protection Coverage
An innovative policy editor supports enhanced protections, including connection PPS limit, HTTPS protection, SYN protection, signature protection, traffic filters, behavioral denial of service (BDoS) and more.

High Availability
Ensures high availability of management and control systems. Side-by-side monitoring and mitigation dashboards enable SecOps to accelerate threat identification and mitigation.

Cyber Controller and other industry-leading DDoS protection and application protection solutions are sold by Cisco® through its global OEM partnership with Radware.

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Enhanced Security Operations

Provides side-by-side security operations dashboards with detailed attack information and mitigation actions provided within the same window, enabling administrators to:

- Seamlessly navigate between multiple traffic dashboards

- Gain a comprehensive view of detection events, policies that have been applied, and the DefensePro® devices to which those policies have been applied

- Adjust and refine configurations for improved attack mitigation

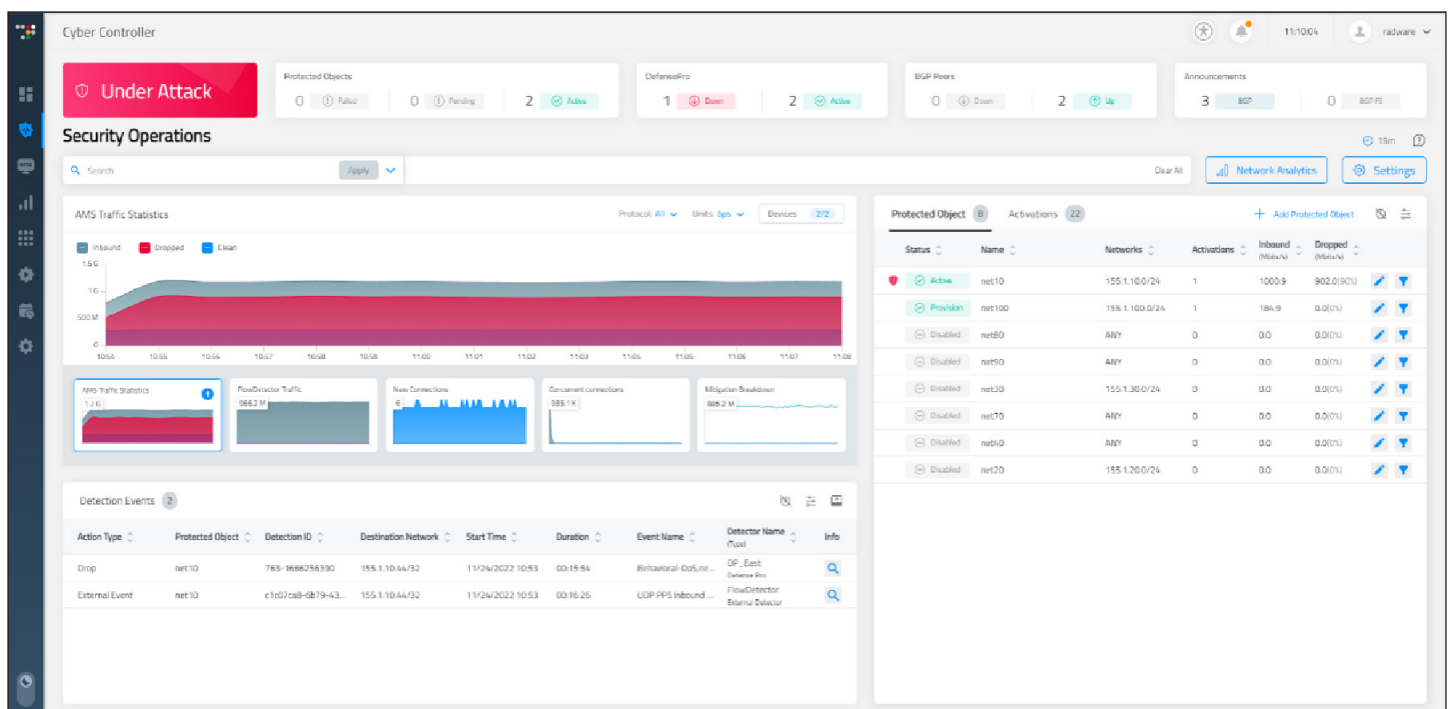All while always staying on the same SecOps screen, enabling rapid and intuitive threat mitigation.

Figure 1. Cyber Controller SecOps dashboard

Cyber Controller Network Analytics

Network Analytics provide peacetime information, coupled with detailed attack-time analytics, accommodate visibility into where applications and services are being accessed, including Top-N parameters such as top source or destination IPs, top source or destination ports, top protocols, and locations. The dashboard provides a view of weekly traffic trends, enabling characterization of the network's DNA over time and the ability to identify anomalies in real time and correlate anomalies to ongoing attacks.
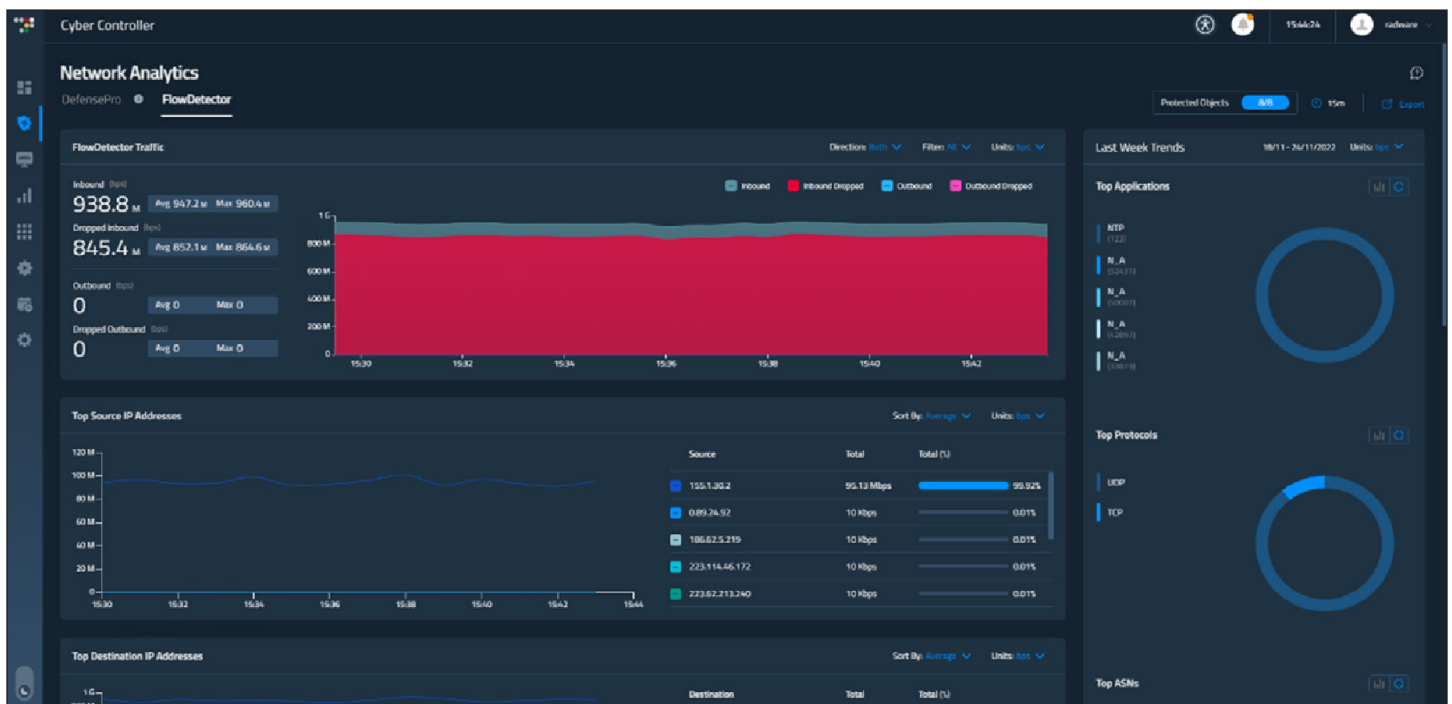
Figure 2. Cyber Controller Network Analytics

Need more information?

Contact your Cisco sales representative today or email us at ask-ddos-waf@external.cisco.com.