Gaining complete IT visibility is a daunting effort in an increasingly complex enterprise environment of clouds, virtualization, data centers, and security threats. A key challenge is overcoming the blind spots that occur by monitoring applications, servers, the network, and security operations individually with multiple management tools. This siloed approach increases complexity, costs, and provides no common operational picture of IT. To deliver full business value, an integrated view of the complete IT environment for end-to-end management is beneficial.

To overcome a siloed approach, reduce complexity, and simplify management, Kratos Networks delivers NeuralStar, an all-in-one enterprise solution with no add-ons or additional modules that provides a single 360° view. NeuralStar monitors applications, networks, security operations, and servers to deliver a single view to assure the health, availability and performance of IT operations.

Delivering an Integrated, Real-Time and Dynamic 360° View
NeuralStar was built from the ground up using a single common architecture to address the lack of integration in the enterprise IT market. NeuralStar’s unique architecture delivers complete IT visibility by taking advantage of its strengths in:

Integrated Data Acquisition
- Connect to anything on the network using standard and custom data acquisition methods
- Collect and fuse data from a range of event types including: network, security, inventory, fault, configuration, applications, servers, databases, and more

Real-Time Intelligence
- Monitor events in real-time, seeking out meaningful patterns to proactively identify and prevent issues before they impact users
- Create powerful rules that monitor availability and performance for root-cause analysis, dramatically lowering the MTTR (Mean-Time-To-Resolution) using a simple wizard driven interface

Dynamic Presentation
- Visualize overall network, application, server, and security operations in a single consolidated view
- Create on the fly custom views in minutes using a drag-and-drop dashboard for role based, geographic, task specific and other views
NeuralStar’s integrated data acquisition and real-time intelligence capabilities enable the dynamic presentation of a **360° view of the IT environment in a single console**. NeuralStar provides rich drill down views into the network, applications, security, and server operations. In addition, with drag and drop capabilities easily create custom views.

**Real-Time Consolidated 360° View**
A single view of IT with an actionable consolidated dashboard
- Increase visibility of IT operations to reduce downtime and enhance quality of service
- Improve operational effectiveness by facilitating collaboration between network, application, server, and security operations teams

**End-to-End Network Visibility**
A dynamic dashboard delivering overall network health and status
- Lower costs by ensuring optimal network performance and avoiding costly downtime by aggregating fault, availability, configuration, event, and management data

**Pro-Active Application Performance Management**
Pro-active application health monitoring in a consolidated view
- Improve productivity by assuring the overall health of an application including — system responsiveness, application services, server, and application utilization and alarm conditions

**Integrated Security Awareness**
Consolidated dashboard with security, availability, and performance data
- Decrease costly downtime caused by security threats by viewing network operations and security events in real-time in a single view to enable rapid response

**Robust Server Performance Monitoring**
Powerful view with server availability and alarm conditions as well as performance statistics
- Optimize server availability by reviewing utilization, availability, performance, and alarm conditions to enhance productivity