SYXSENSE CORTEX

Feature sheet

Intelligent IT hyper-automation for always-on, real-time management and security

Syxsense Cortex™, is a unique automation and orchestration engine, that enables IT Operations and Security Operations teams to actually do more with less. By parsing and bringing in data through complex workflows, IT and security personnel can immediately understand risk. Multi-step actions can be executed directly at the endpoint, reestablishing control and eliminating risk. Far more than patch management, Cortex offers automated process management, servicing monitoring, remediation, vulnerability scanning in one centrally managed and fully integrated package.

Cortex utilizes hyperresponsive receptors to gather data on behavioral and state changes on your endpoints and transmits that information to your Syxsense console in real-time. This data is then used to initiate workflows that respond to any detected changes, so you can protect your systems with faster detection, intervention, and elimination of security threats, without the need for large teams or specialists.

Data such as vulnerability state, network location, software installations, processes running, and more, trigger Cortex's Workflow Processor. The real-time, two-way communication between devices and the Syxsense console creates intelligent endpoints by predicting behaviors and completing protective actions faster.

> **The countdown to a security breach begins the moment a threat enters your network.**

With Cortex, you can collect accurate data on your endpoints in real-time and instantly respond when a change is detected. You can automatically deploy complex workflows, without any scripting required.
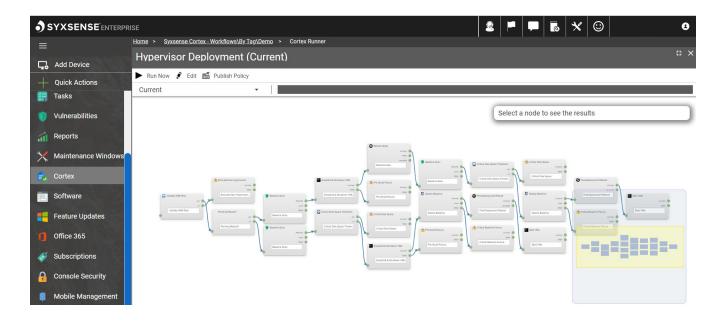
With Cortex, you can:

- ✔ Immediately detect devices as they enter your network, quarantine them, run patch and security scans, deploy patches, verify their health status, and return devices to full privilege.

- ✔ Monitor CPU, RAM, and disk usage space triggers that alert you to critical spikes.

- ✔ Run PowerShell scripts, send automated email approvals, scan, deploy, reboot, and run cleaning scripts.

- ✔ Silently check for installed software and upgrade or install new versions.

Visual Workflow Designer

With a drag and drop interface that requires no scripting to implement, you can deploy pre-built templates or design custom multi-step task sequences.

Cortex uses a visual interface that allows you to upload custom scripts that can be added to Cortex workflows. Reducing the amount of scripting needed for each specific action helps you generate workflow playbooks faster and lower the risk of errors.

Get your endpoint management under control and mitigate cybersecurity risks.
[Schedule a demo](#).