

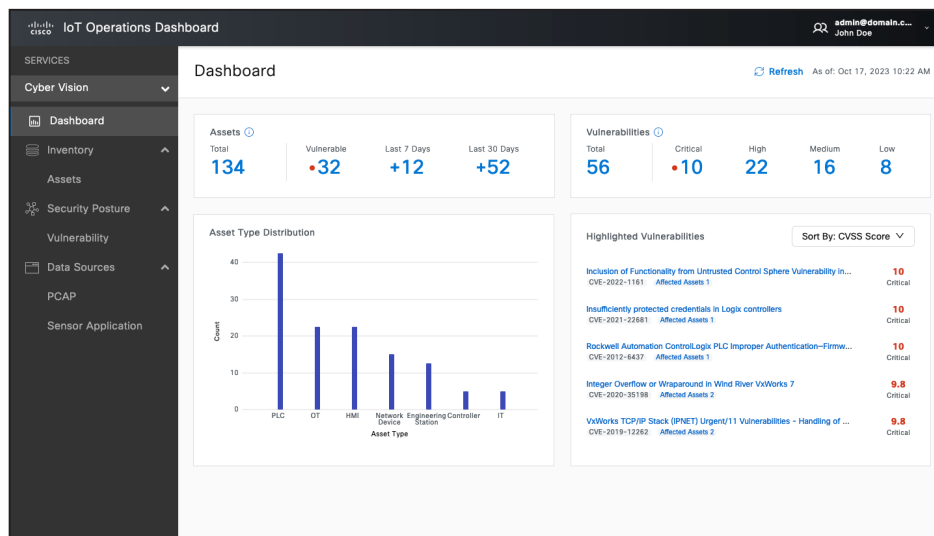
Cisco Cyber Vision in IoT Operations Dashboard

Gain visibility into industrial assets and their security risks

If you're running a manufacturing plant or distributed industrial operations, such as a roadways infrastructure, wind or solar farms, or pipelines, it can be quite difficult to maintain a precise inventory of your Operational Technology (OT) assets and assess your security risks.

Cisco Cyber Vision gives you comprehensive visibility into your assets, allowing you to better manage your inventory and understand how to limit your exposure to cyberthreats.

Because it is built into Cisco IoT Operations Dashboard, Cyber Vision is very simple to deploy at scale, and it offers actionable insights where you need them the most: in the cloud platform IT and OT teams leverage to run industrial operations.



Benefits

- **Understand threat exposure** with detailed dynamic asset inventories.
- **Reduce attack surface** with visibility into vulnerabilities and risk scores from Cisco® Kenna to help prioritize remediation.
- **Gain insights** into your security posture with live monitoring, or just by uploading PCAP files.
- **Easily deploy** across your industrial network: Cyber Vision is built into Cisco industrial switches and routers.

Easily identify connected OT assets and improve your security posture with Cisco Cyber Vision as a hybrid cloud-delivered service

Leverage a detailed inventory of your operational assets

Cyber Vision uncovers the smallest details of your OT assets: device types, vendor references, serial numbers, firmware and software versions, rack slot configurations, vulnerabilities, and more. You now have all the information to manage inventories and drive security hygiene.

Prioritize vulnerabilities

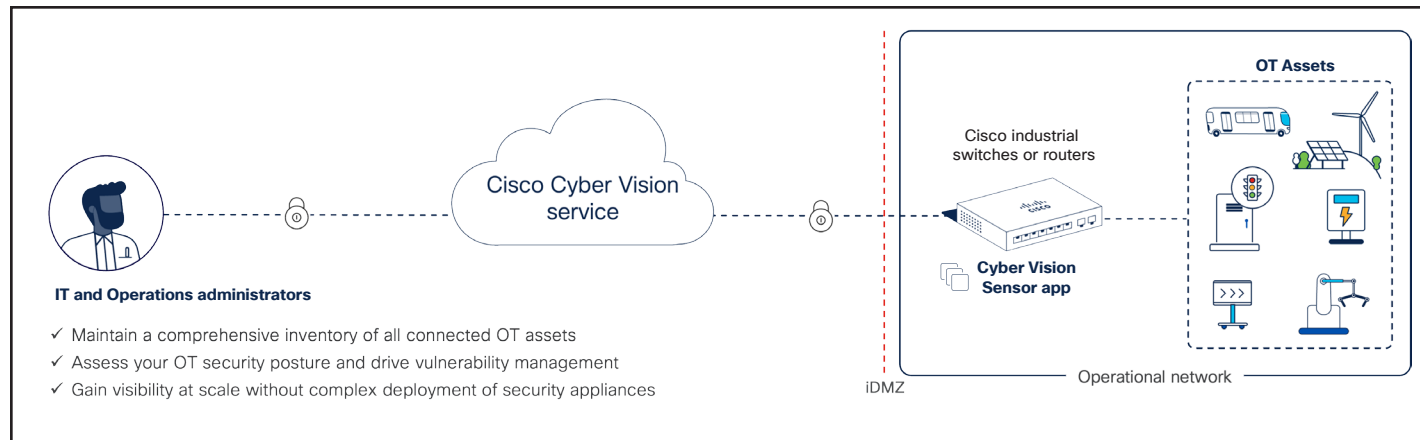
Not only does Cyber Vision identify vulnerabilities in your connected assets, it leverages risk scores from Cisco Kenna to highlight those that bad actors are actively exploiting. You can now prioritize patching based on real life insights instead of relying on Common Vulnerability Scoring System (CVSS) scores alone.

Build visibility into your network

Cyber Vision embeds visibility capabilities into Cisco industrial switches and routers. There is no need for additional security appliances and the effort of installing them. Information sent to Cisco IoT Operations Dashboard is lightweight metadata to save on WAN costs and enable deployment at scale.

Easily assess new sites

Understand your security posture without installing anything on site. Cyber Vision can also analyze PCAP files to give you a static view on your asset inventory and your security posture, so you can build your cybersecurity plan with factual information before enabling live monitoring.



Gain visibility into your industrial assets today

Talk to a [Cisco sales representative](#) or channel partner and visit [cisco.com/go/operationsdashboard](https://www.cisco.com/go/operationsdashboard) to learn more.

Figure 1. Cisco Cyber Vision is a cloud-delivered service running in your industrial network for easy deployment at scale