

AUTOMATION AND ORCHESTRATION SERVICES

IOT Device Protection

HIGHLIGHTS

- **Comprehensive Protection:** Provide data protection of IoT devices and enhance cyber resilience posture.
- **Customized Solutions:** Tailored protection for various IoT device models, including Cisco, Allen Bradley, and more.
- **Broad Integration:** Supports multiple protocols such as FTP, SFTP, HTTP Selenium, HTTP API, and Cisco SFTP.
- **Centralized Management:** Enhance efficiency, reduce risk, and improve operational reporting.

OFFERING SUMMARY

The IoT Device Protection service is designed to provide protection for Internet of Things (IoT) device configuration, which are increasingly vulnerable to cyber threats. As the number of IoT devices continues to grow, so does the need for effective protection to help minimize operational disruption. This service offers a solution to protect IoT devices across various industries, including power plants, municipal water systems, manufacturing, and more.

The service includes the installation of a base IoT package customized to the specific models of devices that require protection. Customers will receive a product walk-through, troubleshooting support, and operational documentation.

CUSTOMER OUTCOMES

- **Device Security:** Centrally protect IOT device configuration against physical damage or intentional corruption.
- **Improved Operational Efficiency:** Consolidate IoT device protection into Commvault, reducing the need for point solutions.
- **Cost Savings:** Minimize downtime following an outage, potentially avoiding significant costs.



KEY COMPONENTS AND BENEFITS

- IOT Device Protection
 - Installation and testing of the IoT package in the customer environment.
 - Operational documentation on managing IOT device protection.
 - Customization of the device list to match customer needs, via the following protocols:
 - FTP
 - SFTP
 - HTTP Selenium
 - HTTP API
 - Cisco SFTP

AUTOMATION AND ORCHESTRATION SERVICES METHODOLOGY

The Automation and Orchestration team works closely with customers at the beginning of every engagement to determine the scope of work, process workflow, deliverables, and implementation timelines. Once these components are defined, Commvault engineers will:

- Design, build, and/or assist based on customer-specific requirements
- Assist the customer with acceptance testing in alignment with the agreed-upon test plan and criteria
- Support internal IT staff to deploy to production
- Provide hands-on knowledge transfer to enable a seamless transition

To learn more, visit commvault.com