

Gluware Intent-Based Applications transform your enterprise, letting you simply and seamlessly automate and orchestrate multi-vendor, multi-platform networks at scale, taking the guesswork out of maintaining today's mission-critical networks.

Gluware® Control

Get your network under control

Gluware® Control is the centralized control panel for **Gluware Intelligent Network Automation** functionality. Gluware Control helps network engineering and operations easily manage devices and software across dozens of vendors and operating systems including routers, switches, firewalls, load-balancers, WAN optimizers and wireless LAN controllers. Cloud-based or on-premise, Gluware Control lets you easily load and manage software packages and applications, create organizations for multi-tenant network management, administer users with role-based access, easily import devices and perform inventory.

What I found was a pre-packaged automation solution that allows our engineers to use the same CLI they are used to. Gluware allows them to use the same syntax, the same commands, and it will abstract that and build the automation that they need.

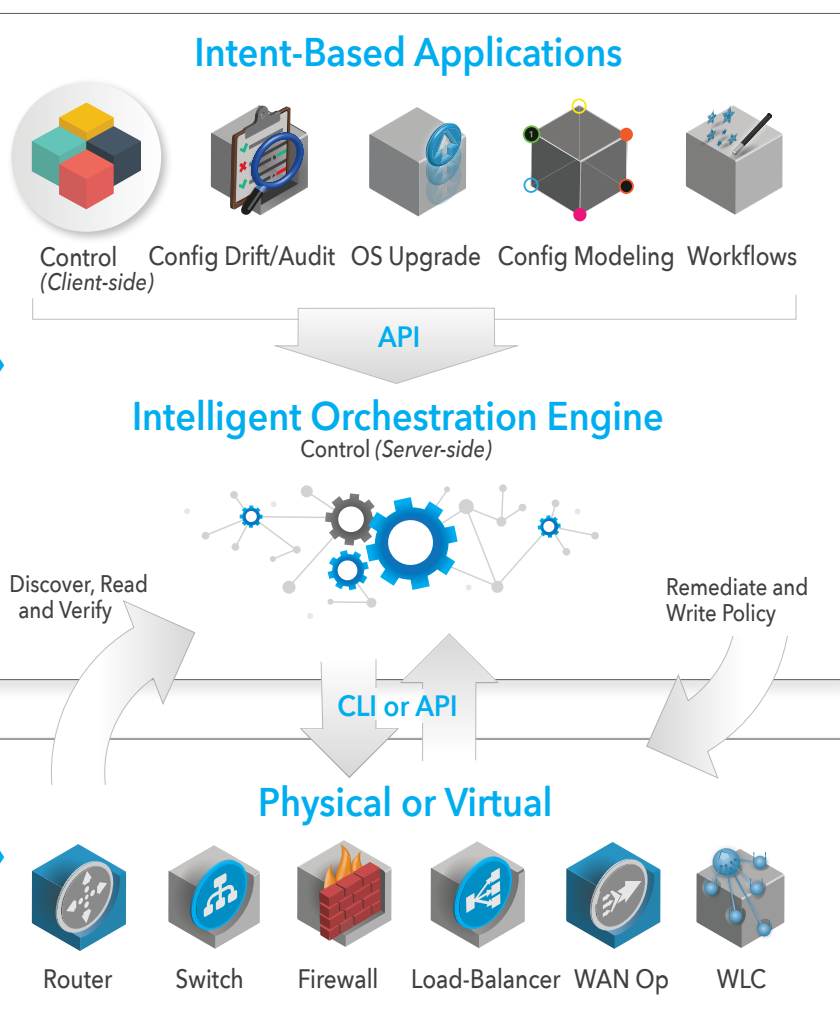


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VP of Operations, Mastercard



Gluware Control

Customer Network



Gluware Control

is a centralized platform designed to simplify the installation, operations, maintenance and management your network at feature level or full configuration. The Integrated Device Manager lets you perform on-demand network device inventory and execute vendor API calls for PSIRT and support information. Access Gluware's Intent-Based applications including Config Drift and Audit, OS Upgrade, Config Modeling and Workflows. Each Gluware application leverages the Intelligent Orchestration Engine to read, write and verify the underlying network.

Built for Network Engineers and Operations, Gluware Control can run on-premise or as a Software-as-a-Service (SaaS) from the cloud. Rapidly automate existing brownfield networks and avoid dependencies on limited, single vendor management platforms.



Features

Cloud-based or On-Premise

- AWS, MS Azure cloud-based or Virtual-Machine based on-premise installation
- Software-as-a-Service subscription based or perpetual license
- Scalable to tens of thousands of network devices with the ability to provision thousands in under an hour
- Redundancy option with database sync
- Customizable data retention policies

Platform Differentiation

- Data-model driven with closed-loop automation
- Declarative provisioning to read current state and implement only necessary changes

Multi-User

- User management with five levels of role-based access control
- Integrated RADIUS or support for customer provided LDAP or RADIUS
- Available 2FA security with Gluware login

Multi-Tenancy

- Organize network nodes by administrative domains
- Single interface across multiple managed networks or customers

Device Manager

- SSH or Telnet protocol support
- Manage routers, switches, firewalls, load-balancers, WAN optimizers and WLAN controllers, API integrations support
- Perform dynamic real-time inventory to capture OS version, serial numbers and more with extensibility
- Cisco® Support API integration to provide SmartNet, EoL/EoS and PSIRT information
- Custom field support to enable tagging of site specific or device specific information used for filtering

Solution Management

- Integrated software distribution center for Gluware updates
- Dynamically load software packages with version control

Lifecycle Management

- Perform lifecycle management from zero-touch deployment, inventory, config drift, config audit and ongoing policy-based configuration management
- Optional watchdog agents to monitor and notify for unauthorized configuration changes
- Extensive logging support with real-time and historical views
- Integrated scheduler with notifications

API Support

- Published API and API endpoint to run the software features headless instead of a UI

Smarter Central Intelligence

- Unify multi-vendor, multi-platform management from disparate tools to a centralized control
- Pre-built vendor packages which read and write native vendor CLI enabling no-code automation
- Data-modeling for programmatic approach enabling software control of existing non-programmatic devices

Faster Instant Inventory

- Installs simply and requires no changes to the network to begin providing instant inventory and configuration drift monitoring
- Leverages native vendor CLI and RegEx to quickly create network audits and configuration policies
- Ingests running configurations and derive policy to quickly enable Intent-Based network configuration

Simpler No-Code Easy

- Requires no programming language or database schema language, unlike other automation approaches
- Delivers consistent functionality and abstracted functionality across multi-domain, multi-vendor networks
- Stepwise approach automates current pain points and expands over time without requiring greenfield or redeployments

Gluware® Control Supported Vendors

A10®
Arista®
Aruba®
Checkpoint®

Cisco®
Citrix®
Dell®
Extreme Networks®

F5®
Force10®
Fortinet®
Juniper Networks®

Palo Alto Networks®
Riverbed®
Viptela®