



AuthControl MSP



AuthControl[®] MSP

Swivel Secure's AuthControl[®] MSP is designed from the ground up to provide Managed Services Providers (MSP) and Managed Security Services Providers (MSSP) with Specialised Authentication capabilities to deliver as their own branded offering.

Specialised Authentication capabilities for Managed Service Providers (MSPs).

AuthControl® MSP is a unique platform used to control the deployment, monitoring, access, management, licensing and logs for multiple Swivel Secure appliances.

- ✓ Ultimate license and token flexibility
- ✓ Maintain a dedicated instance for each client
- ✓ Award winning multi-factor authentication with patented PINsafe® technology

License flexibility

MSP's and MSSP's are able to purchase AuthControl® MSP (a software-based Command & Control appliance), licences and tokens to enable the delivery of the service.

License Manager allows simple and versatile management of a pool of licences, which can be allocated across managed AuthControl Sentry® instances. Licenses can be allocated, revoked and reallocated as needed within and across instances. Licenses are added to the MSP license pool to be centrally managed.

The AuthControl® MSP appliance communicates with Swivel Secure Licensing servers to allow management of the purchased licences by the MSP/MSSP.

A dedicated instance: AuthControl Sentry® appliances

AuthControl® MSP relies on the MSP/MSSP deploying at least two AuthControl Sentry® appliances within a VMWare environment controlled and orchestrated with VMWare Vcentre Server. These AuthControl Sentry® appliances can be stand alone or HA pair and need to be purchased from Swivel Secure.

Alternative virtual environments can be imported into AuthControl® MSP outside of the VMware environment such as Amazon Web Services (AWS)

Functionality	
Secure, robust and modular platform.	Centralised logging capabilities for managed AuthControl Sentry® appliances.
Based on VMWare Virtual Appliance (virtualisation agnostic in the future).	Centralised Email alerting.
Accessed through Web Browser using Swivel Secure AuthControl Sentry® technology.	Centralised Reporting capability.
Customisable with your own branding.	Communicates over API and SSH to VMWare environment, Swivel Appliances and Swivel Licensing Server.
Used to Deploy and configure AuthControl Sentry® Virtual appliances.	Centralised management of AuthControl Sentry® Appliances.
Monitoring capabilities for deployed/ managed AuthControl Sentry® appliances.	Ability to manage and distribute OATH tokens across managed AuthControl Sentry® appliances.
Manage a pool of licences and tokens that can be allocated, revoked and reallocated to different AuthControl Sentry® appliances.	

Managing AuthControl® MSP

Instances - the Instances Manager allows you to manage AuthControl Sentry® instances. You can create, edit and exclude instances, as well as shut down, boot up, reboot or modify the configuration.

Individual instance service checking allows you to check the status of a service, as well as the ability to start, stop and restart services.

Licenses - allows simple and versatile management of a pool of licenses, the licenses can be allocated across managed AuthControl Sentry® instances. Licenses can be allocated, revoked and reallocated as needed.

Tokens - the Token Manager provides flexible management of a pool of tokens. Very similar to License Manager, you can distribute tokens by instances, import directly, or simply add or remove tokens.

Dashboard and reporting

Visibility and management of the AuthControl Sentry® instances is performed through our graphical user interface. The primary dashboard provides easily digestible information regarding the status of instances, licenses distribution, active users, number of authentications and attempts.

The reporting capability provides the ability to generate reports both manually and scheduled (delivered via email) and allows exporting the data into CSV or Excel.

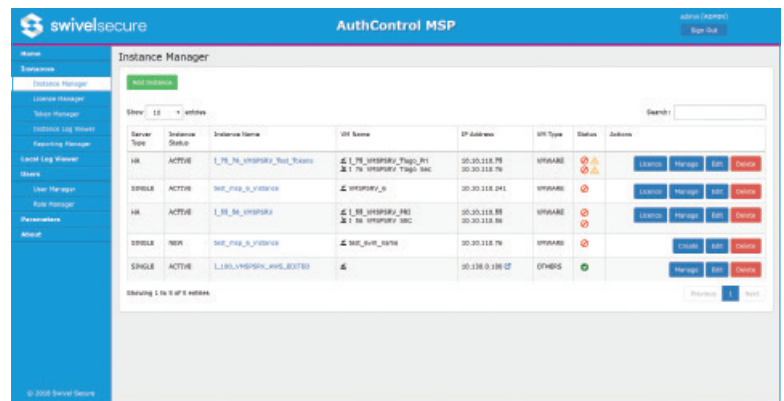


Fig 1.0. shows the Instance Manager dashboard running AuthControl Sentry as HA pairs.

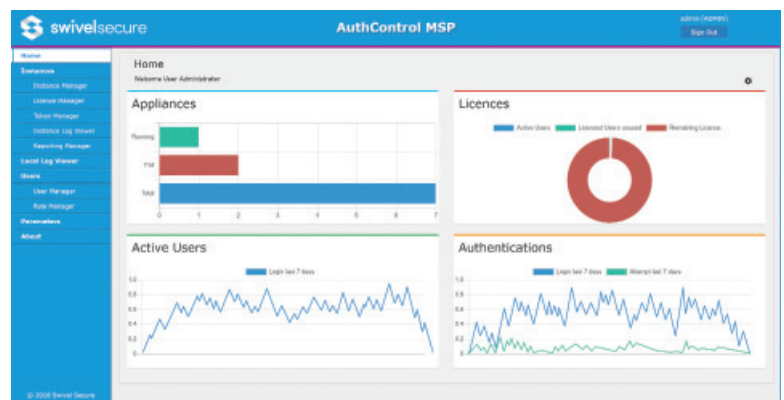
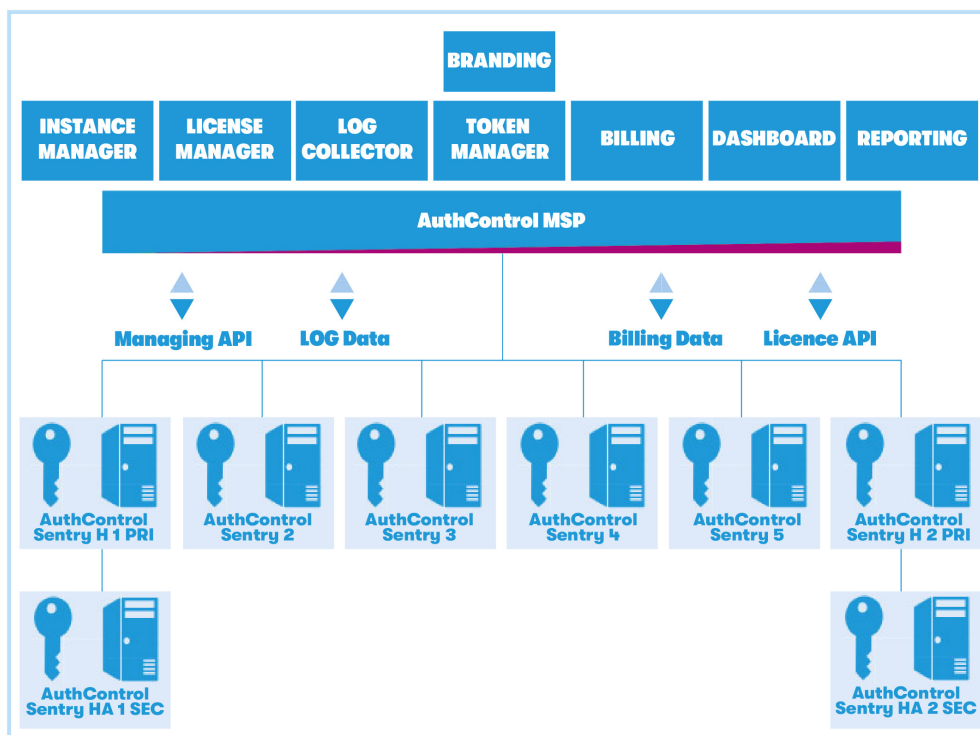


Fig. 2.0. shows the administrator dashboard with an overview of active appliances, users, licenses and authentications.



Architecture requirements

Distribution formats

Your virtual appliance is distributed as 4 OVA files for VMWare:

- ACMSP.ova
- BASEACS.ova – Single v4 instance template
- BASEACSHAPRI.ova – HA Primary v4.x instance template
- BASEACSHASEC.ova – HA Standby v4.x instance template

Supported VMware

AuthControl® MSP is compatible with VMware Server, VMware ESX, ESXi and vCenter Server Appliance*

*VMware vCenter is required

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