



Password-less Authentication



## PRODUCT OVERVIEW

secures wireless and wired networks from unauthorized access and prevents critical data loss. It is based on 802.1x RADIUS standards and allows granular security policy management and monitoring.

QPASS is a completely cloud-hosted solution with zero IT hardware budget. Services are delivered through reliable, scalable and secure cloud infrastructure. You never have to worry about outgrowing your hardware or monitoring servers or backups. We do it all.

*Take a step ahead to secure your network infrastructure and prevent data loss.*

## KEY FEATURES

### Based on Industry Standards

- RADIUS directory services. Support EAP-TLS, EAP-TTLS, PEAP and 802.1x Manage Trusted Users, Trusted Devices.

### Manage Trusted Users, Trusted Devices

- Management portal to manage trusted users who can access network resources using 802.1x.
- Manage trusted corporate devices by issuing X.509 certificates.

### Manage Security Policy

- Password complexity and expiry.
- Filter based on Source IP address, Country of access or Time of access.
- Automatically block malicious attempts.

### Gsuite/Office365 Integration

- Import users from Gsuite/Office 365.
- Provision or remove users to Gsuite/Office 365 from QPASS.
- Synchronize user profiles.

### Monitor Directory Service

- Monitor authentication attempts, success and failure.
- Fingerprint access devices.
- Alerts and logs for auditing.

### Managed PKI Services

- Issue x.509 Certificates.
- Integrated PKI services.
- Connect with external PKI services.

### Secure, Reliable, Scalable and Affordable Cloud Services

- Scale your directory services without the hassle of hardware worries.
- Secure and reliable hosting to ensure 99.999% uptime.



## BENEFITS



### Control and Manage All Network Access Policy

Centrally manage all Wi-Fi and BYOD access to your network – simplifying management and security, provides Dynamic VLAN assignment to User/Device with Multiple access policies.



### Securely Authenticate All Wi-Fi Users

Supports industry-standard 802.1x authentication protocols for the most robust credential security—a self-service portal for users to manage devices and profiles.



### Scale Easily as Your Needs Change

QPASS easily scales from servicing the needs of a small business or branch office to the high-performance needs of the most demanding enterprise network. QPASS uses virtual RADIUS server instances to improve logical separation of services and security for each customer.



### Centrally Manage All Access Security, with Multi-Vendor Networks

Administrator can effortlessly integrate RADIUS-enabled products from multiple vendors. A rich set of restful APIs helps integrate QPASS with existing CRM or software.



### Maintain Logs

QPASS maintains and provides logs for administrative activities like profile or user add, modify or remove events.

## EASILY CONFIGURE AND ADMINISTER VIA WEB INTERFACE

The screenshot displays the QPASS web interface for configuring a Directory Group. The interface includes a sidebar with navigation options: Dashboard, Directory, Location, Certificate, Work zone, BYOD, and Setting. The main content area is titled "Net Pass / Directory" and shows a "Directory Group" configuration page. The "GENERAL INFORMATION" section contains fields for Name, NAS Identifier Type (set to "NAS Identifier"), NAS Identifier, and Location (set to "Select Location"). The "POLICY" section includes toggle switches for "Enabled VLAN Assignment", "Enabled Roaming VLAN Assignment", and "Allowed Source IP Address". Below the policy section is a table for "IP Address Type" with columns for "IP Address Start", "IP Address End", and an "+ Add" button.