



The PortalGuard All-In-One Authentication Solution-set: A Comparison Guide of Two-Factor Capabilities vs. the Competition

Find out what organizations need to know to compare two-factor vendors and check out PortalGuard's advantages. See what makes the PortalGuard Authentication Solution-set stand out from the crowd in the multi-factor authentication platform marketplace.

What is PortalGuard?

PortalGuard is a web-based authentication solution-set offering five unique and complementary layers that are designed to provide a multifaceted approach to Enterprise security.

Our fully customizable software is a standards-based solution-set that is completely scalable and is designed to run "out-of-the-box" on your existing hardware. PortalGuard integrates its security controls into existing applications via SAML.

Focusing on enhanced usability, PortalGuard maintains a balance between security, auditing, and compliance for your web and desktop authentication requirements. PortalGuard provides capabilities including transparent user authentication (PassiveKey), self-service password management, two-factor authentication, single sign-on and password synchronization which can be seamlessly configured by user, group, or application.

Two-Factor Authentication capabilities of PortalGuard authentication solution-set vs. the competition														
Features	Summary	PortalGuard	RSA	Secure Envoy	DynaPass	Duo Security	PhoneFactor	TeleSign	Authentify	Trustwave	SafeNet (Aladdin)	SafeNet (Cryptocard)	Deepnet Security	Entrust
All-In-One Authentication Solution-set: Five Layers of Authentication	PortalGuard solution-set provides: - Transparent User Authentication - Self-service Password Management - Two-factor Authentication (2FA) - Single Sign-On (SSO) - Password Synchronization	✓	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗
Low Initial Cost	Fixed server cost – unlimited users.	✓	✗	✗	✗	✗	✗	✗	✗	✗	✗	✓	✗	✗
Quick ROI	ROI in less than 90 days.	✓	✗	✗	✗	✗	✗	✗	✗	✗	✗	✓	✗	✗
NO User Fees	No need to track & pay a 'per user' fee.	✓	✗	✗	✗	✗	✗	✓	✗	✗	✗	✗	✗	✗
NO Large Capital Expenditure	Others may require between \$50K - \$100K+.	✓	✗	✗	✗	✗	✗	✗	✗	✗	✓	✓	✗	✗
Easy Deployment and Support	PortalGuard does not require multiple products, professional services or technical training to support the solution.	✓	✗	✗	✗	✗	✗	✗	✗	✗	✗	✓	✓	✗
NO Hardware Component	PortalGuard doesn't require a dedicated server or appliance.	✓	✗	✗	✗	*	*	*	*	*	✓	*	✗	✓

***Authentication-as-a-Service (AaaS) may be offered or required.**

Two-Factor Authentication capabilities of PortalGuard authentication solution-set vs. the competition

Features	Summary	PortalGuard	RSA	Secure Envoy	DynaPass	Duo Security	PhoneFactor	TeleSign	Authentify	Trustwave	SafeNet (Aladdin)	SafeNet (Cryptocard)	Deepnet Security	Entrust
2FA - Competitively Priced	Requires no additional hardware. Able to leverage something your organization or user already has such as a mobile phone, email, or printer. PortalGuard supports YubiKey hardware tokens.	✓	✗	✗	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓
2FA - Flexible OTP Delivery	SMS, Telephony (wav file), Printed, Hardware Token, Email, RADIUS and PassiveKey	✓	✓	✗	✗	✗	✗	✗	✗	✗	✗	✗	✓	✗
OTP Transport Options	SMS OTPs sent via SMTP or 3rd party provider. Voice OTPs sent via SIP or 3rd party provider.	✓	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✓	✗
VPN 2FA	RADIUS support enabling 2FA for VPN.	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓
Enterprise Web 2FA & SSO	Supports on-premise web application/portal authentication.	✓	✗	✗	✗	✗	✗	✗	✗	✗	✓	✓	✓	✗
Cloud 2FA & SSO	Full support for cloud-based applications like OWA, Google, Salesforce, Workday, BlackBoard and Moodle.	✓	✗	✗	✗	✗	✗	✗	✗	✗	✓	✓	✓	✗
Self-Service Password Mgmt via 2FA	End user account unlocks, and password resets or recoveries can require 2FA (challenge answers & OTP).	✓	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗

Two-Factor Authentication capabilities of PortalGuard authentication solution-set vs. the competition

Features	Summary	PortalGuard	RSA	Secure Envoy	DynaPass	Duo Security	PhoneFactor	TeleSign	Authentify	Trustwave	SafeNet (Aladdin)	SafeNet (Cryptocard)	Deepnet Security	Entrust
Consistent SSPR UI Across Devices	The user's learning curve is minimized and overall user adoption is increased.	✓	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗
SSPR Supports Roaming Users	Central server prevents need to re-enroll on multiple machines. Supports users who are offline or disconnected from the network, allowing them to perform an offline password recovery.	✓	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗
SSPR API for Integration with Existing Web Apps	Maintain your current login screen while PortalGuard integrates the necessary self-service hyperlinks.	✓	✗	✗	✗	✗	✗	✓	✓	✗	✗	✗	✗	✗
Centralized Management	Manage policies, controls, reporting and deficiencies through one central platform.	✓	✓	✗	✓	✓	✓	✓	✓	✓	✗	✓	✓	✓
Outstanding Customer Service	To deliver the best possible customer service experience, we provide knowledgeable developer-level technical staff to assist our customers with any technical questions.	✓	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗
Vendor Stability	Profitable company for over 10 years with no venture capital or external investments.	✓	✓	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗

Why PortalGuard?

Trust Our Experience

With over 12 years of experience with authentication software, PortalGuard brings you:

✧ **Flexibility**

- All-inclusive Authentication Options. PortalGuard provides five layers of authentication and multiple integration points, giving you flexible options that fit your authentication requirements.

✧ **Low Risk**

- Satisfaction Guaranteed. We stand behind our product and you as our customer. PortalGuard is offered with a 90-day money back guarantee and is free for the first twenty-five users.

✧ **Cost-effective**

- Competitively priced, PortalGuard provides an entire solution-set of authentication offerings for a single price. There are no hidden fees or additional costs.

✧ **Customer Service**

- We are here for you. We believe in making a connection with you as our customer and helping guide you through your search for the right authentication solution.

✧ **Tailored Authentication**

- Willing and able to enhance our software product to fit your exact needs – not many other vendors are willing to do so.

✧ **Plethora of Knowledge**

- SAML, Kerberos, NTLM, LDAP, Form-based SSO, SPNEGO, Smart cards, CAC cards (X.509)
- Founding Sponsor of the MIT Kerberos Consortium