

AuthControl Sentry: SMS



Our award winning authentication solution protects access to all of your data, whether on-premise or in the Cloud. Using modern authentication factors, such as SMS, leveraging existing mobile devices, to help us, to help you solve even more business challenges relating to the security of, and access to, your data.

Business Benefits:

Minimise Risk of Security Breach

Utilising SMS as a 2nd factor for authentication to validate users. Protects against identity theft and internet breaches and keeps your companies' data protected.

Reduced Costs

Direct SMS billing between you and the SMS provider. No upfront costs or management fees are involved.

Improved ROI

Using mobile phones, allows the business to capitalise on an existing investment, and reduces the cost or need for physical traditional proprietary tokens. Using SMS ensures a solution that is easy to deploy, manage and use.

Flexible

AuthControl Sentry is able to send an OTC via SMS either ondemand or after each authentication, ready for the next login. The user-centric approach ensures seamless integration of security into the working environment.

Efficient Deployment

Delivery of OTC codes via SMS is very fast, and allows a rapid deployment to the user base. SMS is supported by all phone manufacturers and devices.

Key Features:

Multiple Codes

Sentry provides the option to deliver multiple OTC's via a single text to reduce cost and counter network coverage issues.

No SMS Management

Each SMS message sent by Sentry replaces the previous message, ensuring users always know the correct code to use.

PINsafe Security

Counter the risk of transmitting OTC codes in the clear via SMS with our patented protocol. The only encrypted OTC SMS message delivery on the market; PINsafe combines the use of registered PINs with a random security string to give an extra level of protection and neutralises the risk of code interception during transit or if phones are lost or stolen.

In-bound SMS

The user is shown an OTC on screen, they then text that OTC to a known SMS number along with their PIN to complete the authentication challenge. This ensures that the whole authentication process can be completed out-of-band and defeats man-in-the-middle attacks.

Customisable Message

The message included with the OTC can be tailored, to provide a greeting to a user or directions for use.

Policy Controlled OTC Length

Whilst a 6 digit OTC is typically used, a range of code lengths can be set during configuration.

Multiple Vendor Support

Swivel Secure supports a wide variety of Internet based SMS gateways; the option to use a GSM modem or an email to SMS service is also supported.

Swivel Secure is a pioneering network security solutions provider. Our authentication platform is recognised as a leading standard in authentication technology and is the solution of choice for prominent global organisations.

Offering a wide range of authentication options, the Swivel Secure platform delivers two-factor authentication via Mobile Apps, SMS, OATH Tokens, Telephony and Strong authentication through integrated in-browser imagery.



• Adaptive Authentication

Deployment

- On premise
- HA configuration
- Hybrid
- Cloud

• OATH

Features

- User Self-Help
- Low management costs
- Flexible Licensing
- 24 x 7 Support available

www.swivelsecure.com