

DIGIPASS GO 8

Time/event based strong authentication device.

For banks and other organizations which need to authenticate remote users, DIGIPASS GO 8 is a strong authentication device that boosts security while providing unmatched user acceptance. Made in the Philippines, the DIGIPASS GO 8 is a waterproof, robust, affordable, user friendly and easy to deploy device. Being one of the slimmest DIGIPASS in the GO series, the postal distribution of this authenticator complies with standard postal regulations in several countries.

DIGIPASS GO 8 is a 'one-button' authenticator, based on VASCO's proven VACMAN technology. Banks and other organizations can effectively combat Internet fraud by replacing static or paper based password systems with DIGIPASS GO 8.

As user acceptance is crucial for the success of your solution, DIGIPASS GO 8 is extremely easy to use. The elegant design of DIGIPASS GO 8 is fully customizable. It can carry your corporate logo, branding and colors, resulting in higher brand recognition for the end user. A transparent lens protects your logo and branding from normal wear and tear.

DIGIPASS GO 8 is fully interoperable with all members of the DIGIPASS family and works seamlessly with VASCO's VACMAN, IDENTIKEY and aXsGUARD authentication server products. With these authentication server products, banks and other organizations can economically deploy a comprehensive, scalable, high performance two-factor authentication solution for secure Internet banking and network access.



EASY TO USE

With a single push on the button, DIGIPASS GO 8 displays a dynamic one-time password (OTP) each time a user wants to remotely log onto an application, website or network. The authenticator is very easy to use, the user enters this OTP in the login screen of the application, resulting in high user acceptance.

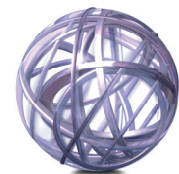
An additional server password or PIN, as a second authentication factor, can also be applied to eliminate unauthorized use if the device is lost or stolen. The portable DIGIPASS GO 8 can be carried on a key ring, worn around the neck or simply placed in a pocket or purse.

EASY TO DEPLOY

The integration of DIGIPASS GO 8 into an existing network or application is simple and swift. Static passwords or existing TAN lists (pre-printed lists of TransAction Numbers) can instantly be replaced with the more secure DIGIPASS GO 8 dynamic password. Deploying the device will be easier since the postal issuance of DIGIPASS GO 8 complies with standard postal regulation thanks to its slim design.

BENEFITS

- Compact, sleek design simplifies provisioning (<10mm)
- Sealed tightly to protect against dust and moisture; waterproof
- Easy to use; consequently minimal training, low start-up costs and high user acceptance
- Easy to deploy
- Low total cost of ownership
- Long battery life resulting in reduced token replacement costs
- Designed for mass-deployment



FEATURES

- Durable, transparent lens protecting your logo and branding from wear and tear
- One button operation for one-time password generation
- Strong two-factor authentication, based upon possession of the DIGIPASS and (optionally) the knowledge of a password or PIN
- DIGIPASS time / event based algorithms or OATH (time and event-based)
- Remote host authentication
- Customizable OTP length, OTP refresh frequency (for time based algorithms) and welcome message
- Easily customized with corporate logos, branding and company colors
- Tamper evident
- Manufactured in the Philippines

TECHNICAL SPECIFICATIONS

- Weight: 11 grams
- Dimensions (L x W): 25,9 x 54 mm
- Dimensions (Height): from 7,6 to 9,4 mm
- Display: high contrast 8-character LCD
- Keypad: one-button
- Real-time clock
- Supported algorithms:
 - DIGIPASS event and time based (DES, 3DES and AES)
 - OATH event (HOTP) or time (TOTP) based (on demand)
- Expected lifetime of the battery: 7 years

CERTIFICATION AND COMPLIANCE

Storage temperature	-10° C to 50° C; 90% RH non condensing	IEC 60068-2-78 (damp heat) IEC 60068-2-1 (cold)
Operating temperature	0° C to 45° C; 85% RH non condensing	IEC 60068-2-78 (damp heat) IEC 60068-2-1 (cold)
Tampering	Tamper-evidence	ISO 13491-1
Water resistance	Waterproof IPx7 (1 meter during 30 min)	ISO 60068-2-18 or IEC 60529
Vibration	10 to 75 Hz; 10 m/s ²	IEC 60068-2-6
Drop	1 meter	IEC 60068-2-31
Emission		EN 55022
Immunity	4 kV contact discharges 8 kV air discharges 3 V/m from 80 to 1000 MHz	EN 61000-4-2 and EN 61000-4-3
Compliant with European directives	2004/108/EC (EMC directives) 2002/95/EC (RoHS directive) 2002/96/EC (WEEE directive) <ul style="list-style-type: none"> • CE: 2004/108/EC • RoHS: 2002/95/EC • WEEE: 2002/96/EC 	

About VASCO

VASCO is a leading supplier of strong authentication and e-signature solutions and services specializing in Internet Security applications and transactions. VASCO has positioned itself as global software company for Internet Security serving customers in more than 100 countries, including several international financial institutions. VASCO's prime markets are the financial sector, enterprise security, e-commerce and e-government.

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