

DIGIPASS 310

Strong and convenient authentication in an ultra slim design

DIGIPASS 310 is a 'what you see is what you sign' (WYSIWYS) e-signature device offering an ultimate user experience in a streamlined, slim design. Intuitive to operate, DIGIPASS 310 is the ideal solution for banks looking to add strong two-factor authentication to their security infrastructure.

Online fraud schemes become increasingly sophisticated. Accordingly, banks and financial organizations worldwide have adopted defense mechanisms to mitigate risks and secure their customers from forgery and fraud. VASCO®, a leading provider of strong authentication solutions helps financial and other organizations to effectively combat online fraud by ensuring the authenticity of the transaction and users.

E-SIGNATURES, OTP AND CHALLENGE-RESPONSE IN ONE DEVICE

DIGIPASS 310 is a clever authentication device with WYSIWYS capability. Its e-signature functionality provides excellent protection against so called man-in-the-middle attacks and similar fraud schemes.

DIGIPASS 310 supports up to four different applications and offers one-time password, challenge/response and signing functionalities. The solution ensures that banks and other organizations can economically deploy a comprehensive, scalable, high-performance two-factor authentication solution.

HOW DOES IT WORK?

DIGIPASS 310 is an authentication device that can be PIN protected. After entering a personal PIN code, the user simply chooses the desired application. Whether it is a dynamic password to securely log-on to a restricted website or an e-signature to sign a financial transaction, DIGIPASS 310 provides banks with an outstanding security solution.

SUPERIOR USER CONVENIENCE

The use of DIGIPASS 310 is extremely straightforward and requires virtually no explanation. Furnished with a practical and well thought-out scrolling menu, a dedicated 'OK' and 'Cancel' button and a battery counter, it is a very intuitive device to use. Its WYSIWYS feature allows the user to view and verify transaction data before signing.

DIGIPASS 310 offers multi-language support. Welcome messages and application messages can be customized according to your wishes. Straightforward PIN messages warn the user in case of wrong PIN entry.

WHAT YOU SEE IS WHAT YOU SIGN

DIGIPASS 310 has a large dual line graphical display, to display transaction details in a clear and transparent manner.

WYSIWYS ensures that transaction data such as amount and account number are displayed on the DIGIPASS screen for confirmation prior to transaction signing. This prevents man-in-the-middle types of fraud, where transaction data have been altered. The device also has a magnifier function allowing you to display the OTP or e-signature in a larger size using two lines of the display instead of one.

DIGIPASS 310 is DIGIPASS Plus Ready, allowing customers to make use of DIGIPASS as a Service, VASCO's cloud authentication platform. Authentication is provided to the customer in an outsourced model. Organizations can focus on their core business while VASCO takes care of all aspects of securing their network and applications.





FULLY CUSTOMIZABLE

DIGIPASS 310 can be fully customized with corporate colors and logos, and even with full-color images. Welcome, application and even PIN messages can be adapted. The device is extremely well suited for mass deployments as distribution can be handled through traditional postal services.

TECHNICAL SPECIFICATIONS

Display	71 x 16 dot matrix display
Size	65 mm (L), 52 mm (W), 4,4 mm (H)
Weight	20 gr
Battery	Expected battery lifetime up to 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 50 °C; 90 % non-condensing	IEC 60068-2-78 (Damp heat) IEC 60068-2-1 (Cold)
Vibration	10 to 75 Hz; 10 m/s2	IEC 60068-2-6
Drop	1 meter	IEC 60068-2-31
Emission	EN 55022	
Immunity	<ul style="list-style-type: none"> • 4 kV contact discharges • 8 kV air discharges • 3 V/m from 80 to 1000 MHz 	EN 61000-4-2 EN 61000-4-3
Compliance to European directives	2004/108/EC (EMC directives) 2002/95/EC (RoHS directive) 2002/96/EC (WEEE directive)	

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 and designs, develops, markets and supports patented DIGIPASS®, DIGIPASS PLUS®, VACMAN®, IDENTIKEY® and aXsGUARD® authentication products. VASCO's prime markets are the financial sector, enterprise security, e-commerce and e-government.

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