

## HIGHLIGHTS

Providing an ultimate user experience, Digipass 275 is a highly efficient, cost-effective and high-volume solution for any financial organization looking to add strong two-factor authentication to its security infrastructure.

# DIGIPASS 275

## Ultra-portable strong authentication

Online fraud schemes such as man-in-the-middle and man-in-the-browser attacks are becoming more and more sophisticated nowadays. Banks are therefore increasingly adopting defense mechanisms using electronic transaction signing.

Digipass 275 offers e-signature, one-time password and challenge/response functionalities in a streamlined design. Supporting four different native applications and furnished with dedicated function buttons, the device offers unbridled security against financial fraud and man-in-the-middle attacks.

## Digipass enhances online security

Digipass 275 enhances the security of web-based services. The e-signature functionality provides excellent protection against so called man-in-the-middle attacks. Digipass 275 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. OneSpan's Digipass 275 offers an optimal balance between user-friendliness, cost-efficiency and security.

## How does it work?

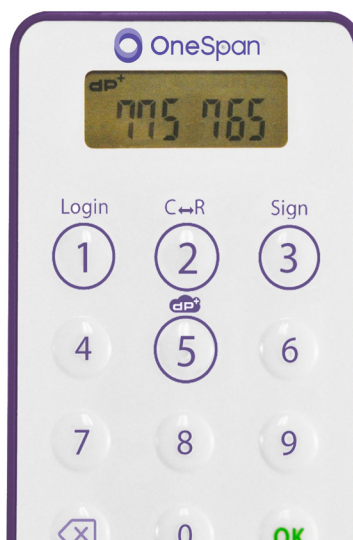
The user simply chooses the desired application by pushing one of the dedicated function buttons. Whether dynamic passwords are used to log-on to a restricted web site or e-signatures are created to sign a financial transaction, with Digipass 275 banks have greater control over who is trying to log-on or execute a transaction.

## Intuitive user interface

Digipass 275 was designed with the end-user in mind. The authentication device is more intuitive to use than ever and has a dedicated OK and Cancel button. Customers can define the welcome message and customize the different application messages that show the end-user which application is selected. Straightforward PIN messages warn the user in case of wrong PIN entry. A battery counter accompanied by a message shows users how much battery-time still remains. Furthermore, Digipass 275 is extremely compact, making it ultra-portable for the end-user.

## Fully customizable

The keyboard of Digipass 275 can be customized with corporate colors and logos, even full color images and pictures. Welcome and application, even PIN messages can be fully customized for local language support. As a result Digipass 275 fully supports corporate branding and differentiates your device from competitors. Additionally, the device is extremely well suited for massive deployments as distribution can be handled through traditional postal services.



## FLEXIBLE PROGRAMMING

Digipass 275 is programmable depending on the specific end-user needs. Parameters such as OTP length, PIN length, PIN change, number of PIN trials and the number of data fields to be signed are fully programmable. The device is fully interoperable with all members of the Digipass family and works seamlessly with OneSpan's back-end software OneSpan Authentication Server Framework and OneSpan Authentication Server.

FEATURES
Supports up to for 4 native applications
One-time password, challenge/ response and e-signature functionalities
OATH event (HOTP) or time (TOTP) based (on demand)
OATH OCRA - Challenge/Response (on demand)
Customizable device messages
Dedicated OK and Cancel button
Waterproof

TECHNICAL SPECIFICATIONS
Confirms to Advanced Encryption Standard (AES)
Product can optionally be delivered with an OSCCA certified processor and support for the GM/T 0021-2012 standard using the SM3 algorithm (Digipass 276)
Eight digit LCD
Full tactile keypad
Expected battery lifetime of 5 years
Size: 70 x 45 x 3,1 mm
Weight: 13 g

CERTIFICATION AND COMPLIANCE		
Short 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)
Water resistance	Waterproof IPx7 (1 meter during 30 min)	ISO 60068-2-18 or IEC 60529
Vibration	10 to 75 Hz; 10 m/s <sup>2</sup>	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	<ul style="list-style-type: none"> <li>• CE: 89/336/EEC or 2004/108/EC</li> <li>• RoHS: 2002/95/EC</li> <li>• WEEE: 2002/96/EC</li> </ul>	



OneSpan enables financial institutions and other organizations to succeed by making bold advances in their digital transformation. We do this by establishing trust in people's identities, the devices they use, and the transactions that shape their lives. We believe that this is the foundation of enhanced business enablement and growth. More than 10,000 customers, including over half of the top 100 global banks, rely on OneSpan solutions to protect their most important relationships and business processes. From digital onboarding to fraud mitigation to workflow management, OneSpan's unified, open platform reduces costs, accelerates customer acquisition, and increases customer satisfaction.

## CONTACT US

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