

Digipass® 270



Digipass 270 enables banks and financial institutions to protect customers and transactions with strong, reliable authentication that fits seamlessly into daily banking experiences. Compact, intuitive, and highly adaptable, it helps financial institutions safeguard digital channels, prevent fraud, and maintain customer trust, without adding complexity for users or IT teams.

As cyberattacks grow more sophisticated and compliance demands tighten, organizations need authentication solutions that deliver strong protection without disrupting daily operations.

Uncomprimising security

Digital banking fraud continues to evolve, demanding smarter, stronger protection. Digipass 270delivers hardware-based authentication that verifies both user identity and transaction integrity, ensuring every interaction is secure and legitimate.

Each device is assigned to an individual user and protected by a personal PIN. The PIN is verified locally on the device, ensuring that only the authorized user can generate secure credentials. Once authenticated, Digipass 270creates a unique, cryptographically generated one-time password or transaction signature that is valid for a single session.

This makes every authentication replayresistant, even if intercepted, the code cannot be reused.

Intuitive user experience

Designed with customers in mind,
Digipass 270 offers a simple, intuitive
user experience. Users select the desired
function, confirm with the keypad, and
instantly generate a secure one-time
password or transaction signature.
Clear on-screen messages guide users
at every step, minimizing training and
support needs. The compact size makes it
easy to carry and use anywhere, offering
the perfect balance between strong
security and customer convenience.

Maximum flexibility

Digipass 270 can be customized for your specific applications. Security parameters such as PIN length, number of PIN trials, length of challenge and response are all programmable features. The end result is an optimum balance of user-friendliness, cost efficiency and security.

Streamlined deployment and easy integration

Rolling out Digipass 270 is efficient and



Highlights

Secure and convenient

- Reduces deployment and maintenance costs with postal distribution and zero software installation
- Supports multiple applications with a single device
- Simplifies customer experience with onetouch operation and clear guidance
- Supports compliance with banking security and strong customer authentication requirements
- Customizable branding



cost-effective. It requires no software installation and works seamlessly with Digipass back-end software, enabling quick integration with existing banking systems.move quickly without compromising on security.

Aligned with your brand

Digipass 270 can be fully customized to reflect your institution's identity. Logos, colors, and localized messages can be tailored to ensure a consistent customer experience across all channels. This professional presentation reinforces brand trust and makes security an integrated part of your customer journey.

FEATURES		
Supports up to 3 native applications		
One-time password, challenge/ response and transaction signing functionality		
OATH event (HOTP) or time (TOTP) based		
Up to 16 digits of challenge input can be keyed in		
Product can optionally be delivered with an OSCCA certified processor and support for the GM/T 0021-2012 standard using the SM3 algorithm		
Confirms to Advanced Encryption Standard (AES)		

TECHNICAL SPECIFICATIONS			
Size	70 mm (L) x 45 mm cm (W) x 3,1 mm (H)		
Weight	13g		
Display	Eight digit LCD		
Keypad	Full tactile keypad		
Languages	Multilingual support		
Battery	Non- replaceable		

CERTIFICATION AND COMPLIANCE			
Short-term Storage Temperature	-10°C to 50°C 90% RH non-condensing	IEC60068-2-78 (damp heat) IEC60068-2-1 (cold)	
Operating Temperature	0°C to 45°C 85% RH non-condensing	IEC60068-2-78 (damp heat) IEC60068-2-1 (cold)	
Water resistance	Waterproof IPx7 (1 meter during 30	ISO 60068-2-18 or IEC 60529	
Vibration	10 to 75 Hz 10 m/s ²	IEC60068-2-6	
Drop	1 meter	IEC60068-2-31	
Emission		EN55022	
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	CE: 89/336/EEC or 2004/108/EC RoHS: 2002/95/EC WEEE:2002/96/EC		

About OneSpan

OneSpan is a global leader in digital security, trusted by thousands of enterprises across 100+ countries—including more than 60% of the world's 100 largest banks—to safeguard digital accounts, secure financial transactions, and prevent fraud. Our award-winning solutions provide passwordless authentication, digital transaction security, and advanced mobile application protection, helping organizations meet the highest security standards and global compliance requirements. As cyber threats grow more sophisticated, OneSpan delivers cutting-edge technology to safeguard customers, mitigate risks, and ensure trust in every digital interaction.

Learn more at OneSpan.com/security

Contact us at OneSpan.com/contact-us









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