

Secure Consumer Data with Highly Secure Logical Access

Discover how rf IDEAS delivers trusted and compliant authentication beyond the door

Financial institutions stand on the edge of a monumental risk: the constant and ominous threat of unauthorized access to network-connected devices. Each time employees manually enter their passwords, that risk grows. But this added risk is wholly unnecessary. And since passwords can be shared and are fairly easy to 'hack', they've become today's number one cause for more than 80% of hacking-related incidents⁴. Not only that, they're also a massive drain on IT, with employees constantly forgetting passwords – and needing help to reset.

Why not alleviate the password risk and burden altogether by replacing with highly secure tap-and-go authentication?



83% of all organizations experienced at least one data breach in 2022¹



\$5.9M = the average cost of a data breach in financial sector¹



Ransomware attacks in the finance sector surged by **33%** in 2022²







Each password reset costs an organization **\$70**³ or more³

Why Today's Top Banking Institutions Use WAVE ID®

Future-Proofed Data Security

Since manual passwords leave business data vulnerable to attack, leveraging physical and digital access credentials for passwordless authentication is an ideal way to keep up with evolving data security protocols without disrupting productivity. Future-proof your institution today by deploying authentication readers that can easily support migration to secure encrypted credentials in the future.

Use your

-  ID Badge
-  Passkeys
-  Smart Card
-  Security Key
-  Smartphone
-  Biometrics

Improved Workforce Productivity + Seamless Integration

Constantly re-entering and resetting passwords for multiple endpoints and applications wastes valuable time each day that could be better spent on customers. WAVE ID is compatible and integrated with nearly all your major financial systems. WAVE ID supports line of business applications across the bank, from enterprise and back office to financial centers and retail branches.

Strengthened Regulatory Compliance

As regulations such as the GDPR, Gramm-Leach-Bliley Act, Sarbanes-Oxley Act, 23 New York Department of Financial Services 500 and Federal Financial Institutions Examination Council's Cybersecurity Guidelines shift and change over time, financial organizations today find themselves struggling to maintain compliance. rf IDEAS can help institutions maintain compliance by migrating from less secure passwords to highly secure authentication that utilizes secure credentials.

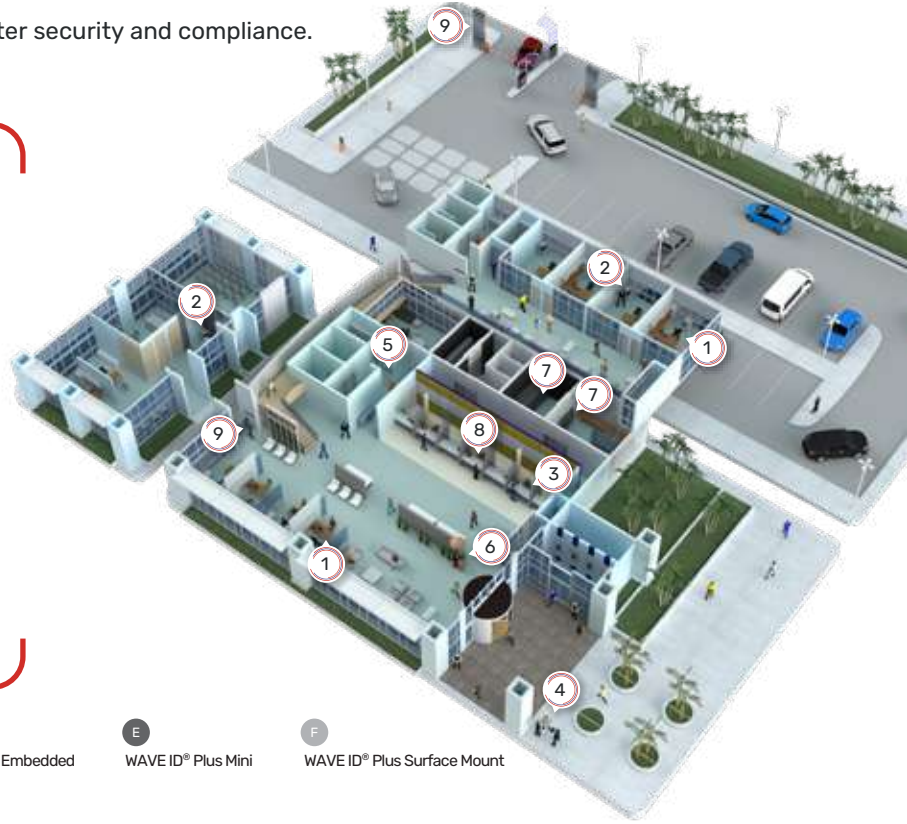
Deploy Secure Authentication Across the Financial Institution

Toll-free: +1 (866) 492-8231
rfIDEAS.com/Financial

Simplify logical access in every area while ensuring greater security and compliance.

Common Applications

- | | |
|---------------------------------------|--|
| 1 Single Sign-on
A C E | 6 Visitor Management
A |
| 2 Secure Print
B | 7 Restricted Area
E F |
| 3 MICR Check Printers
E D | 8 Teller System Authentication
A E |
| 4 Mustering
C | 9 Embedded Authentication
A E |
| 5 Time and Attendance
C D E | |



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|-------------------------------|---------------------------|------------------------|--------------------------------|-----------------------------|--------------------------------------|
| A WAVE ID® Mobile Mini | B WAVE ID® SP Plus | C WAVE ID® Nano | D WAVE ID® OEM Embedded | E WAVE ID® Plus Mini | F WAVE ID® Plus Surface Mount |
|-------------------------------|---------------------------|------------------------|--------------------------------|-----------------------------|--------------------------------------|

WAVE ID®: One Technology. Endless Possibilities.

Meet the industry-leading technology that helps you leverage physical or mobile credentials worldwide for efficient, compliant logical access. Integrate the technology quickly into existing business applications to achieve better access control across the institution.



WAVE ID authentication technology seamlessly works with:

- Shared Workstations
 - Multi-Function Printers
 - Laptops
 - Teller Stations
- Check-In Kiosk
 - Vaults, Server Rooms
 - Restricted Areas
- Parking Garages
 - Timeclocks
 - MICR Printers

Why rf IDEAS for Finance



"rf IDEAS has been a great partner in several deployments of print and logical access readers to large financial institutions. They bring decades of unparalleled technical expertise to the table, and their nimbleness and speed of execution have been key to the success of these projects. We are looking forward to building on this partnership as we continue the migration of the industry to secure and NFC Wallet mobile credentials."



Trusted Leadership

Nearly 30 years of global market experience – with readers deployed across the largest global banks



Services and Support

rf IDEAS offers secure credential provisioning, key management, and deployment services to ensure optimal performance



System Integrations

With leading solution providers:

- HP
- WaveLynx
- Datasec
- ForgeRock
- Pharos
- Ceridian
- OpenText
- Troy
- Kofax



Innovations

Future proof your facility with our advancing credentials from NFC/Digital Wallet to FIDO2 security keys to biometrics such as facial and voice recognition

Secure. Frictionless. Compliant.

Ready to upgrade your logical access today?
Call or email us to get started.

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Source:
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3. 2018. Best Practices: Selecting, Deploying, And Managing Enterprise Password Managers Report. Forrester Research
4. 2022. Verizon Data Breach Investigations Report (DBIR). Verizon

