datasec

rf IDEAS

TRUSTED ACCESS. **EVERYWHERE.**

Proven CypherKey multi-factor authentication security meets WAVE ID® mobility for access without limits.

# Effortless security starts here.

Two leaders in identity access management. One solution that assures the safest user-centered security through flexible, mobile, multi-factor authentication.

Datasec's all-channel security solution CypherKey is an encrypted and highly secure authentication platform that puts users in control of their credentials and advances three-factor authentication via trusted devices. rf IDEAS **Bluetooth®** Low Energy-enabled WAVE ID® Mobile readers link CypherKey with digital access methods and systems for a new level of streamlined efficiency.

### Trusted security

In human-driven sectors where security is critical, WAVE ID Mobile readers provide a unified multi-factor authentication platform in tandem with CypherKey's One Time Pad-based solution, the highest level of encryption for secure areas and sensitive data.

### Flexible and fast

With no passwords or password management needed, busy users swipe their mobile devices to access crucial resources like workstations and printers. The simple user experience relieves human burnout in fast-paced environments, supporting efficiency, focus and productivity.

### Scales instantly

As a single solution, rf IDEAS WAVE ID Mobile readers and Datasec's CypherKey security scale effortlessly across all channels for mass numbers of users. Deployment requires no additional authentication hardware and complements existing and legacy architecture.

## Unsurpassed security. Advanced mobility.

rf IDEAS industry-leading WAVE ID authentication technology combined with Datasec's CypherKey solution to simplify organizational security for sectors that involve uniquely sensitive documents and information.

To support mobility in healthcare, government and enterprise environments, rf IDEAS offers dual-frequency readers that incorporate **Bluetooth Low Energy** technology for existing 125 kHz proximity or 13.56 MHz contactless smart cards.

Now, users can deploy various credential types while future proofing their authentication management system in a contactless world.

## Key markets

### Government
Accepts government-issued credentials
Secures authorized access
Exceeds regulatory standards

### Healthcare
Eliminates clinician burnout
Supports patient care
Ensures HIPAA and EPCS compliance

### Enterprise
Tracks arrivals, departures, breaks
Protects sensitive documents and information
Adds productivity without passwords

## Common applications

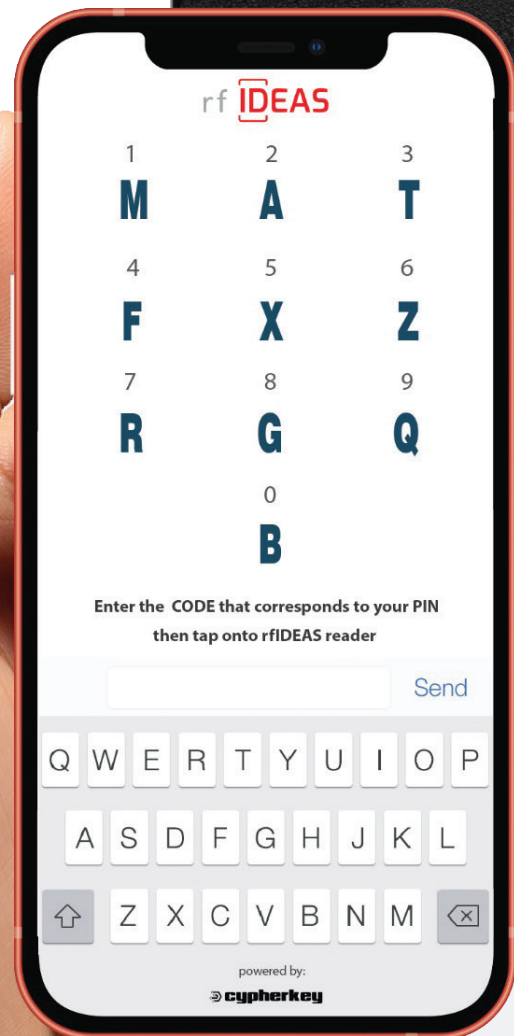Identity Access Management

Time & Attendance

Training

Secure Print

Contact Tracing

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## Collaborating on security for the real world

Since 2019, Datasec and rf IDEAS have collaborated to support secure authentication in critical work environments demanding the highest levels of security, flexibility and trust. See how, together, our solutions protect, empower and optimize your organization at **www.rfideas.com/solutions/mobile**

Trust begins here.™

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