rf IDEAS

Security you don't see.
Productivity you do.

Embedded authentication solutions for controlling and tracking access to healthcare devices without impeding clinical workflows or space.

EFFICIENT. SECURE.
EMBEDDED.

WAVE ID® Embedded OEM readers improve healthcare security and productivity through flexible authentication solutions integrated directly into medical devices, workstations and carts.

How are your customers addressing their authentication needs? Are clinical staff using medical devices they're not authorized for? Has HIPAA created new burdens for ensuring secure logical access to their medical devices? Have they ever put patients at risk by leaving devices accessible for anyone to use?

Join rf IDEAS in a partnership to end costly and dangerous security lapses while improving clinical productivity, patient safety and profitability. With the WAVE ID® Embedded OEM portfolio of readers, we can create the ideal identity and access solution for any need.

Embedded readers for any device

WAVE ID® Embedded OEM readers are available in a variety of standard and custom models for simple integration into IV pumps, dialysis machines, nurses' stations, handheld diagnostic tools, medical carts, patient monitoring devices and more, without consuming valuable space in the clinical setting.
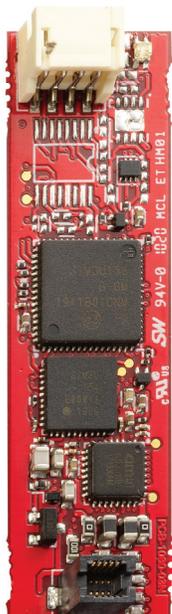
WAVE ID® Pico: the smallest, most functional credential reader

Now you can incorporate powerful authentication capabilities into the most compact mobile and handheld applications. Embedded within medical devices currently in use around the world, the WAVE ID® Pico reader offers the richest feature set in the smallest form factor available today.

WAVE ID® Plus OEM Micro:
69mm x 27mm (2.7" x 1.1")

A selection of our most powerful and versatile embedded readers for healthcare

WAVE ID® Plus OEM:
59mm x 36mm (2.3" x 1.4")

WAVE ID® Plus OEM Pico:
50mm x 14mm (2.0" x 0.6")

Secure productivity for every healthcare worker

With less time wasted entering insecure passwords, clinicians and staff have up to 45 minutes more per shift to focus on healing. We offer WAVE ID® Embedded OEM readers that work with virtually any RFID-based credential in use worldwide, as well as the most popular mobile wallet-based credentials and even biometric identification. By simply presenting their existing ID card, smartphone or fingerprint, users can get instant, passwordless access to the devices and data they're authorized for, with full accountability and compliance to security directives.

Strategic partnerships for perfect-fit solutions

Working with our extensive partner network— including the digital identity leader for healthcare, Imprivata—we can help you craft solutions for any requirement. rf IDEAS and our partners have created authentication and access solutions that are securing systems and data while keeping workers productive in virtually every healthcare market. And with our Universal SDK, APIs, tools and utilities, WAVE ID® readers are easy to integrate with any authentication software and back-end system.

Credential-based identity and access management saves up to 45 minutes per shift[1] and improves security, as healthcare workers log in to workstations and multiple applications an average of 70 times each day.[2]

Embed security across the healthcare enterprise

- IV pumps
- Dialysis machines
- Nurses' stations
- Handheld diagnostic tools
- Medical carts
- All-in-one computers
- Patient monitoring devices
- Supply cabinets
- Pharmacy dispensing systems
- Fixed and mobile diagnostic devices
- Handheld EKG, ultrasound and other devices
- In-room call stations
- Hand-washing stations
- Vending machines
- Laptops, secure printers and more

1. www.imprivata.com/sites/imprivata/files/OS-CSS-Mahaska-0517-intl.pdf
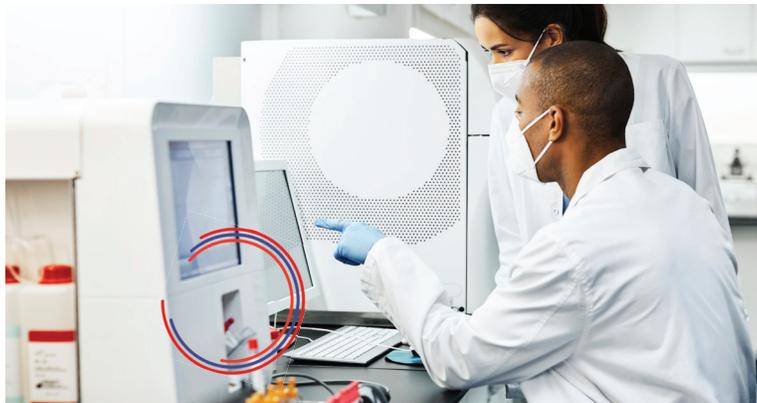2. www.rfideas.com/sites/default/files/2020-02/rf_IDEAS_Imprivata_Case_Study_CS-505.pdf

rf IDEAS

Definitive expertise

WAVE ID® readers are a common sight in healthcare institutions everywhere. Less visible but just as powerful, WAVE ID® Embedded OEM readers are bringing new convenience and productivity to healthcare workers, with new versatility and profitability to the OEMs who serve them.

rf IDEAS is your partner of choice, with the greatest selection of small OEM form factors, the most powerful functionality, the broadest customization capabilities, and the healthcare-specific expertise to help ensure your success.

> "Imprivata and rf IDEAS are strategically aligned from a roadmap perspective, and time-to-market for new technology is quick and painless. rf IDEAS provides high-quality products and is a key partner in delivering value to our customers."
>
> Timothy Weineck,
> Senior Manager of Global Operations,
> Imprivata

> "Our partnership with rf IDEAS aligns our solutions to address everything about privacy, safety and security."
>
> Andy Nieto,
> Global Healthcare Solutions Manager,
> Lenovo

www.rfIDEAS.com

Toll-free: +1 (866) 492-8231
sales@rfIDEAS.com

Follow us: