Ultra-compact MIFARE Secure reader seamlessly integrates Imprivata OneSign to reduce space in healthcare settings

Healthcare settings can be challenging: multiple pieces of equipment, patients and practitioners moving about, emergencies and the need to access data securely whenever needed. The last thing anyone needs is another piece of equipment to get in the way. With the smallest form factor in the market, this reader takes up less space to minimize physical interference in the healthcare environment.

These readers easily embed in monitors, all-in-one PCs and other hardware to enable healthcare workers to move about freely while keeping valuable information protected. They incorporate all the features of a traditional desktop reader but in a ultra-compact, rugged housing that protects them from dust, vibration, shock and other elements commonly found in a hospital, clinical or similar setting.

Designed for Healthcare Settings

This reader meets the needs of several healthcare authorities, organizations and hospitals, including the National Health Service (NHS) in England. Multifactor authentication (MFA) is mandated under GDPR when accessing patient records. This reader protects data from data breaches and tracks who is redacting data into a patient's record.

Simple and Safe Contactless Authentication

Contactless readers make authentication not only simple but also easy to integrate into workflows. Optimized clinical workflows enable faster access to patient information and enhanced care delivery. Using a badge instead of keying in a username and password offers fast error-free authentication. And as the pandemic has changed workflows and the way people work, the contactless authentication of the readers also helps to reduce the transmission of viruses by reducing the number of surfaces people have to touch.

Plug and Play with OneSign for SSO

These readers integrate Imprivata OneSign to offer a single sign-on (SSO) solution that allows healthcare providers to spend less time with technology and more time with patients. By eliminating the need to repeatedly type usernames and passwords, Imprivata OneSign allows providers to quickly and securely access clinical and administrative applications, which streamlines clinical workflows and drives EHR adoption.

Trust begins here.™

STANDARD FEATURES	
Model Series	HDW-IMP-60-NV, 125 Nano Type A HDW-IMP-75-NV, 13.56 Nano Type A HDW-IMP-NV60-UC, 125 Nano Type C HDW-IMP-NV75-UC, 13.56 Nano Type C
Operating Frequency	125 kHz or 13.56 MHz
Interface	USB Type A and C
SDK available for writing apps to the reader	Yes
PHYSICAL CHARACTERISTICS	
Dimensions (inches)	Height 21.1mm x Width 10.5mm x Length 13.0mm (not including the USB-C connector)
Weight	4g
Housing Color	Black
Cables	Not applicable
Cable Length	Not applicable
Indicators	LED
Form Factors	Vertical
Power Supply	USB self-powered
ENVIRONMENT	
Operating Temperature Range	-30° to 65°C for non-SEOS models only; 0° to 65°C for SEOS models
Operating Humidity Range	5% to 95% relative humidity, non-condensing
Storage Temperature Range	-40° to 85°C
OTHER	
Certifications (Please contact rf IDEAS for information about other global certifications)	CE Mark-Europe; Environmental: RoHS, REACH
Compatible Operating Systems	Windows XP®, 7®, 8®, 10® and Linux (Ubuntu, Red Hat), macOS and Android
Card Types	Visit rfIDEAS.com/cardcompatibility for the full list of supported card types.