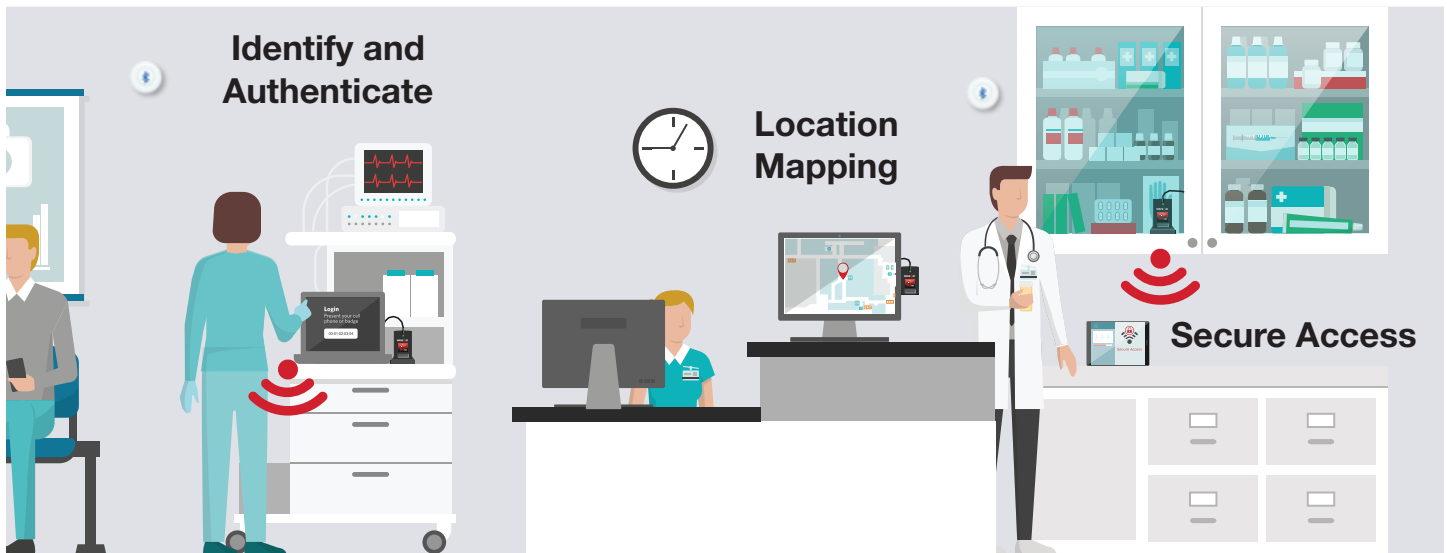# RF IDEAS
Solutions for Identification and Access

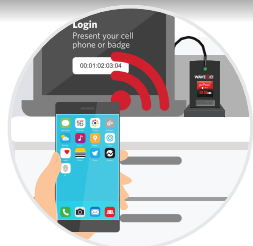# Increase Security and Access to Information with pcProx® Plus BLE Reader

PROXIMITY, CONTACTLESS AND BLUETOOTH® LOW ENERGY ALL-IN-ONE READER

How It Works

RF IDeas pcProx® Plus BLE is a dual frequency programmable card reader with Bluetooth® Low Energy (BLE) technology that reads proximity contactless smart cards and Bluetooth-enabled devices all in one reader. Using either an employee badge or a Bluetooth® enabled device such as smartphones, tablets or beacons, medical staff can quickly authenticate to access critical information, manage staff attendance, control access to medication, locate equipment, confirm proper room temperature and more.

Enable access
using either a badge or a smartphone

Track medical equipment
using BLE beacons

Securely control medicines
with two-factor authentication

Add More Capability to Your Medical Facility Access and Control Reader-Based Systems

Medical staff now has access to better information when a solution brings together pcProx Plus BLE readers, beacons for tracking items such as wheelchairs or IV poles as they are moved throughout a hospital, applications for tracking or locationing, and the backend network. Think of the nurse who taps her ID badge at the RF IDeas Bluetooth reader which is connected via USB to the computer. That same Bluetooth reader enables the capture of additional information from beacons, mobile phones or badges to be passed, almost as a gateway, to the backend network. More information is collected for better decision-making and workflow improvement. One reader does it all. And the best news is the new pcProx Plus BLE readers integrate into existing pcProx Plus reader-based systems, so the migration path is smooth.

Applications

- Staff authentication and single sign-on
- Pharmaceutical inventory control
- Healthcare "find me" demand printing
- Asset location tracking
- Structured access to patient data - HIPAA
- Controlled medication kits, trays and cabinets management

Use Cases

- Instant identification and authentication using either your mobile device or employee ID badge
- Mix and match pcProx Plus and pcProx Plus BLE readers in the same system
- Find the nearest or best multi-function printer leveraging mobile phone and printers with pcProx Plus BLE readers
- Beacon sends room temperature data to backend network via the pcProx Plus BLE
- Use Bluetooth device and ID badge with Bluetooth reader for two-factor authentication

Add new pcProx® Plus BLE readers and experience endless possibilities for your healthcare facility.

For additional information or questions, please contact RF IDeas at sales@RFIDeas.com or (866) 439.4884. Or contact your sales representative.

RF IDeas, Inc.
4020 Winnetka Avenue
Rolling Meadows, IL 60008

Toll Free: 866-439-4884
Voice: 847-870-1723
Fax: 847-483-1129

www.RFIDeas.com

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