

## Using the Card Enrolment Station.

The Enrolment Station is used with Integriti or Infiniti Software.

- a) Ensure that a Card Template has been created for the type of SIFER Cards that you wish to enrol. If a SIFER Site Code format is being used, you will need to enter the Site Code in the Template.
- b) Select “Users” from the main menu and then open a User to edit.
- c) In the User Edit dialogue, select the “Cards” tab if not already displayed.
- d) Click on the “Acquire” button to open the Card Acquire dialogue.
- e) Click on “SIFER Enrolment Station” on the main menu.
- f) The correct Comm Port number should automatically be displayed along with a table of currently available Cards.
- g) Present the Card to the Enrolment Reader. The Card details will be added to the table. Additional Cards may be presented at this time and will also be added to the table.
- h) Double Click on the Card details of the Card that you wish to assign to this User.
- i) Check the Card details assigned to the User, then Save the User record.

## Specifications.

### Electrical Specifications

Power Supply Source: 5V DC from PC USB Port.  
Output to PC: USB 2.0

### Mechanical Specifications

Dimensions. Length: 190mm  
Width: 134mm  
Height: 65mm.  
USB Cable length: 1.5 metres.  
Installation environment: 0° to 49° Celsius (32° to 120° F) and 15% to 85%  
Relative humidity (non-condensing)

Due to on-going product development this manual is subject to change without notice.  
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## Inner Range SIFER Card Enrolment Station.

P/N: 994751

### Setup Guide.

#### Overview

The SIFER Card Enrolment Station is used in conjunction with Integriti or Infiniti System Management Software V4.1 or later, to allow Cards to be enrolled in an Inner Range Integriti or Infiniti system.

The product is supplied as a desktop unit which may be wall mounted if required.

The SIFER Reader supplied with the product is the Multi-format version of the Reader. This also allows other supported 13.56MHz card formats to be enrolled using their CSN or UID data.

*Refer to the latest SIFER Smart Card Reader Data Sheet for full details of the other formats supported.*



#### Parts List

- SIFER Card Enrolment Station with Multi-format SIFER Reader & USB cable.
- Installation Manual. (This document)

#### Integriti/Infiniti Software Compatibility

V4.1 or later.

## Regulatory Information (North America)

### UL294 Requirements

- Wiring methods shall be in accordance with the National Electrical Code (ANSI/NFPA70), local codes, and the authorities having jurisdiction.
- This product is acceptable for indoor use only and must be installed within the protected premises.
- If a separate power supply is utilized for ancillary power, the power supply must be a UL Listed Access Control or Burglar Alarm, Low-voltage Class 2, power-limited, power source capable of a minimum of 4 hours standby power.
- All cabling must be UL Listed and/or Recognized wire
- All interconnecting devices must be UL Listed.
- The Integriti access control system must be used with UL listed Card Readers. The following Listed Card Readers are compatible with the system:
  - Inner Range SIFER                      - HID Proximity
  - Inner Range SIFER Keypad            - HID iClass/iClass SE

### FCC Statement

This device complies with Part 15 of the FCC Rules and Innovation, Science and Economic Development Canada's license-exempt RSS(s). Operation is subject to the following two conditions:

1. This device may not cause interference; and
2. This device must accept any interference, including interference that may cause undesired operation of the device.

### **Class B product:**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses & can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off & on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna
- Increase the separation between the equipment and receiver
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected
- Consult the dealer or an experienced radio/TV technician for help

Warning: Any changes or modifications not expressly approved by Inner Range Pty Ltd could void the user's authority to operate this equipment

### ISED Canada

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

1. L'appareil ne doit pas produire de brouillage;
2. L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

CAN ICES-3 (B) / NMB-3(B)

## Setting up the Card Enrolment Station.

### Setup

- 1) Integriti or Infiniti System Management Software V4.1 or later must be installed on the PC and the PC must have an active internet connection.
- 2) Place the unit in a convenient location for presenting Cards to be enrolled, and where the USB cable can be connected to the PC without strain.
- 3) Connect the USB connector to a spare USB port on the PC. The PC will automatically install the device drivers and allocate a Serial Port number.

**Note:** If SIFER credentials with a custom encryption key are to be enrolled, the Reader on the SIFER Card Enrolment Station must be configured for that encryption key using a Configuration Card. The Configuration Card is supplied by Inner Range or the Installer, depending on the type of SIFER Cards being used.

### Resources.

Product documentation can be obtained from the Inner Range Support site at:  
<https://auth.innerrange.com/cas/login?service=http://www.innerrange.com/login>

You will need an account. If you don't have an account, you can request one by using a link on the webpage.

When you have logged on:

- In the "TRAINING & SUPPORT" Menu, select "Technician Downloads".
- Select "Integriti System" from the Product Family, "Readers & Cards" from the Product Groups, then the "SIFER Card Enrolment Station" product.
- The available downloads will be listed when you click on the file category.  
e.g. Data Sheet, Installation Manual, etc.