

This document will guide you installing and configuring the interface for the Mifare Image Return solution.

Pre-requisites:

Windows Vista/7/8/10/Server 2008/2012

System 6000 4.13i

Installation:

Install LENS 4.3.2.7 or later as you would normally. Note that Messenger is not required.

Configuration:

In Saflok Config, ensure that enable Add to Keys Made on the Guest key group

Turn on Extended Key Information in IRS (but leave Expanded Key Name UNCHECKED) – this is to retain compatibility with any existing legacy interface. Most older PMS interfaces do not support 15-character key names

Set the following keys to as below in LENS_PMS.exe.config:

```
<add key="DeliverAccessKeyToPMS" value="true"/>
<add key="DeliverRFIDKey" value="true"/>
<add key="ExpandedKeyName" value="false" />
```

Stop and start the LENS PMS Service for the changes to take effect

Testing

MakeUnassignedBooking

CreateNewBooking

AddSharedGuest

AddGuestAccess

MakeDuplicateKey

ChangeKeyAccess

ChangeGuestAccess

ExtendCheckOut

CheckOutGuest

CancelGuestsAccessToRoom

ReEstablishAccessToGuest

DenyAccessToGuest

CreateOnShotKey

CancelGuestMobileAccessToRoom

ID:

DummyUser

Password:

DummyPwd

Encoder ID:

0

PMS ID:

1

Enter Required information

Reservation ID:

1234

Check In date:

Friday

,

April

,

29, 2016

Main room #:

0001

Check out date:

Wednesday,

,

May

,

04, 2016

Addition rooms: + - ☐ Grant Access to predefined suite doors (non-guest levels)

Guest Name:

Guest Test

Key Count (1-99):

1

HHMMSS

111

111

111

PASS LEVELS - Common Areas access

Checked=Grant, Unchecked=Deny, Filled box=default

All Default ☒

123456789101112

☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐

Guest # - Track I:

Folio # - Track II:

Key Size:

1

UID:

AAAAAA

Invoke Web Service and view results

Invoke Web service

Get Faults List

Get Complex Types

Hello World

Result status:

SUCCESS

Response Code (0=SUCCESS):

0

Response Message:

Transaction completed successfully
Access Key:
qqqgAAAAAAAAAAAAAAAAAaE1ZPNikJDbQ9lFNpRhSA
QAQQAAAAAAAAAAAAAAAAASMxALUDg/vwAaf////////vAAAA
AAAAAAAAAwQAAAAAAAAAAAAAAAAAAAAAAAAAMEAAAAAAAA
AAAAAAAAAAAAAAAAACosEBwkKv8HgGn////////8AAAAAAA
AAAAAAAAAAAAAAAAAAD////////B4Bp////////ABAAABAAAAAA

Send messages only to locks on

Invoke ADDGuestAccess on Rooms

Reservation ID:

#RoomStatus

Using the Web Service PMS tester, send a key request to encoder 0. Put a 1 in the KeySize field, and put in a fake UID – you can use AAAAAA. You will receive a response that contains an image, as above in the Response Message Window.

Notes

The URL and credentials that are used are:

[http://\[SaflokServerIPorHost\]/LensPMSWebService/MessengerPMSService.asmx](http://[SaflokServerIPorHost]/LensPMSWebService/MessengerPMSService.asmx)

User: DummyUser

Pass: DummyPwd