## Application Note – ACC – iLOQ Integration Setup



## Introduction

In this document we will explain how to set up you IP-INTEGRA Access Control system to work with iLOQ S5 Series product.

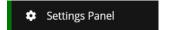
**NOTE**: This integration is based on user's email address.

When receiving key information from iLOQ system, the IP-INTEGRA ACC will check for user with same email address as the one in iLOQ system and then assign a key information to that user. If no user is found, then key information will be assigned to default "iLOQ user" account.

We highly recommend creating a user in the IP-INTEGRA ACC with the same email address used in the iLOQ system. By doing it this way, you will have ability to control the access for each individual person rather then a group of persons.

## Instruction

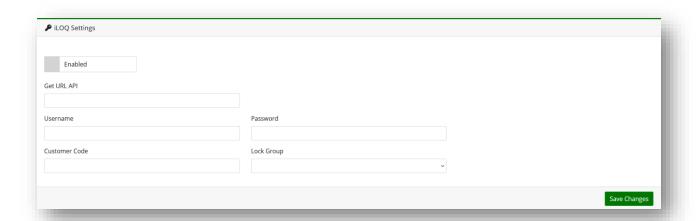
In the left side menu, click on Settings Panel.



Complete list of settings for Access Controller will be displayed. Find and click on **iLOQ Settings**.



Following screen will show:



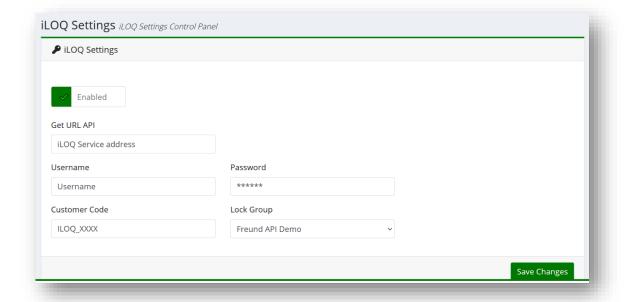
Following information is required and is provided by iLOQ along with the locking system:

- Service Address
- Service Code
- Customer Name
- Username
- Password

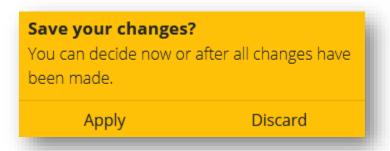
Enter the required information in their respective fields:

iLOQ Information	Access Control Forms
Service Address	URL API
Username	Username
Password	Password
Service Code	Customer Code
Customer Name	Lock Group

Bellow you can see example of correctly filled in forms:



Finally, **save** and **apply** the changes.



NOTE: Synchronization with iLOQ is done every 40 seconds so it may take some time before the new keys appear in the system.