



Lifestyle Automation

Pro-EM IntelliHub

OPERATION MANUAL

Version IHP01.02

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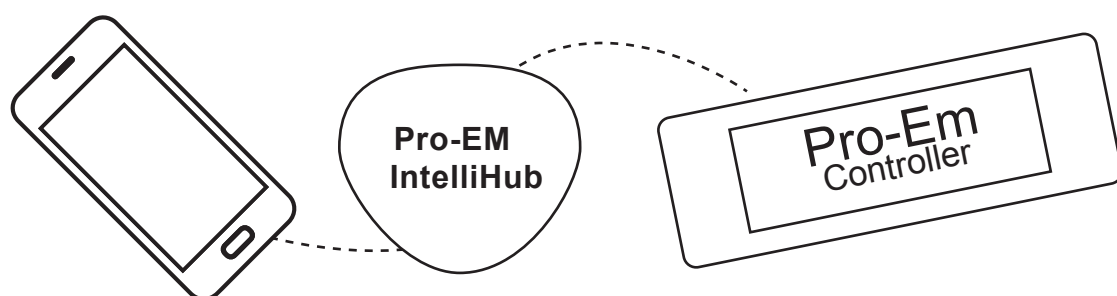
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Introduction

PLEASE NOTE: You are not able to connect directly to the Pro-EM® controller. You will be required to connect directly to the Pro-EM® Intellihub® to ensure you can control all devices via the Silux Control® app.



Introduction to the Pro-EM® IntelliHub®

The Pro-EM® IntelliHub® is the link between your app and your Pro-EM® controllers.

All messages sent between your Pro-EM® controllers and your app are handled and verified by your Pro-EM® IntelliHub®. All controllers require SecureCodes and all messages are encrypted to ensure your security and privacy.

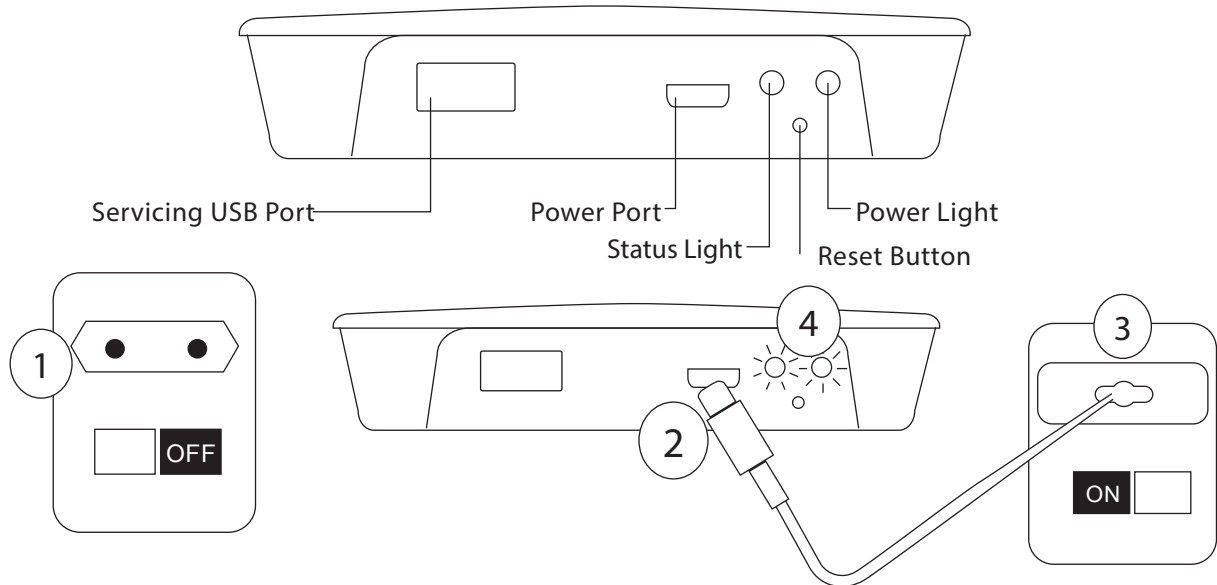
The purpose of the Pro-EM® IntelliHub®, along with the Pro-EM® controller, is to ensure your emergency lighting is kept at the healthiest status level without requiring human assistance or interventions, viewable from anywhere in the world.

Electrical specifications

Input	190 ~ 250V/AC (USB Adapter plug)
Operating Temperature	0 °C ~ 40 °C 10% ~90% RH
Storage Temperature	-10 °C ~ -70 °C 5% ~90% RH
WiFi Module & Encryption	WPA, WPA2 WPA/WPA2
WiFi Range	± 30m
Radio Network	Silux Control® RF proprietary meshing
Radio Frequency	868MHZ (Adjustable frequency to meet different country legislations)
Language	English, others coming soon
OS	Android 4.0+, iOS 8.0+, Windows 7+
App	Silux Control® can be integrated with other automation features of Silux Control®
Accessories	1 x USB Adapter 1 x USB Cable 1 x Installation manual

WE RECOMMEND THAT YOU USE A QUALIFIED ELECTRICIAN TO INSTALL THESE PRODUCTS FOR YOU.

Instructions



Installation instructions

Step 1. Turn the power socket OFF and plug the power supply into the power socket.

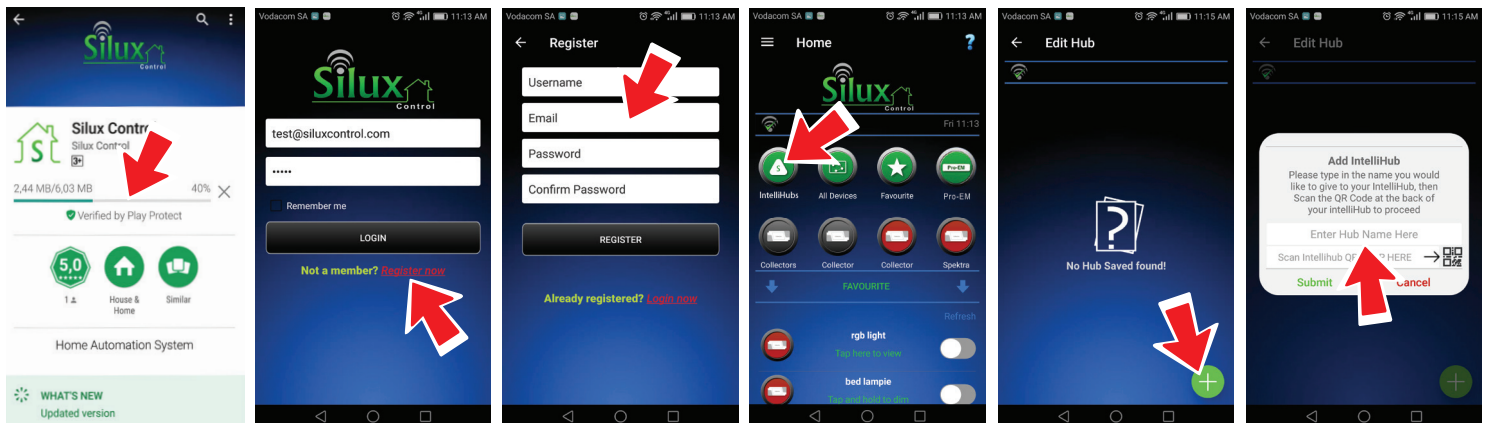
Step 2. Connect the IntelliHub® and power supply using the micro USB cable.

Step 3. Turn the power socket ON.

Step 4. The power light will turn on and the status light will turn RED whilst switching on.

Once the Pro-EM® IntelliHub® is ready for use, the status light will turn GREEN and flash off and on every 2 seconds.

Before continuing with pairing the Pro-EM® IntelliHub®, please ensure that your Silux Control® app is installed and registered.



Download and registration of the Silux Control® app

Step 1. The Silux Control® app can be downloaded from the Play Store or from the iStore. Simply search for Silux Control® and install it.

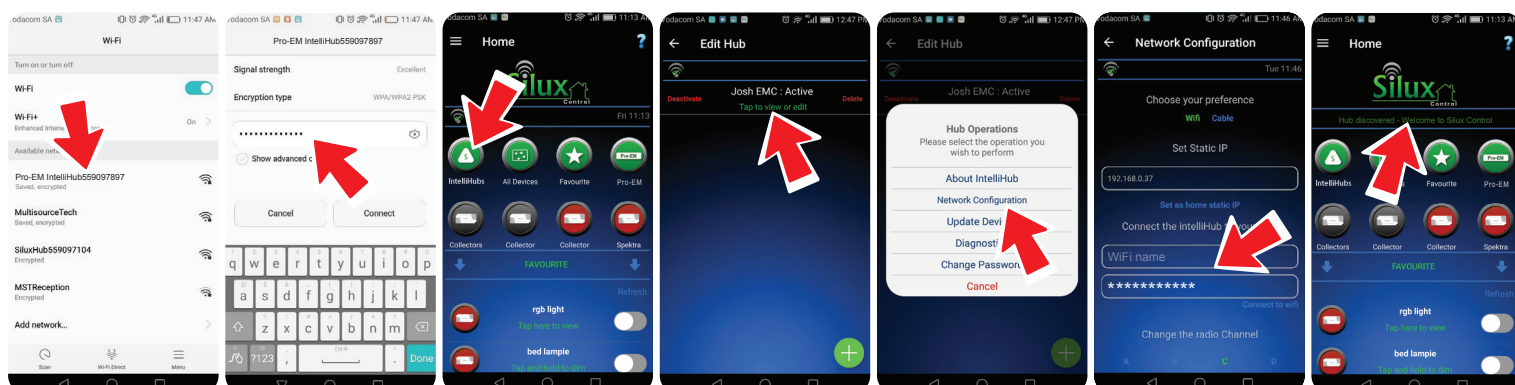
Step 2. Once you open the installed app, you will be directed to the Silux Control® login page. Tap "Register Now".

Step 3. You will be asked to register with an email address and password. You will then receive an email with a verification code. Enter this code into the verification code field on your Silux Control® app and tap "Verify".

Step 4. On the home page, tap the "IntelliHubs" icon.

Step 5. Tap the "+" at the bottom of the page and create a name for your Pro-EM® IntelliHub® and scan the QR code located on the back of your Pro-EM® IntelliHub®.

Silux Control® Pro-EM® IntelliHub®



Connecting the Pro-EM® IntelliHub® to your local network

Step 1. On your smart device, scan your “available WiFi networks”.

Step 2. Connect to the Pro-EM® IntelliHub®’s WiFi.

If you are unsure which name refers to your Silux Control® Pro-EM® IntelliHub®, it can be located on the bottom of your Pro-EM® IntelliHub® as SSID, along with the default password. When prompted for a password, use the password provided.

Step 3. Once you have successfully connected to the Pro-EM® IntelliHub®’s WiFi, open your Silux Control® app.

Step 4. On the home page, tap the “IntelliHubs” icon.

Step 5. Tap on the Pro-EM® IntelliHub® in the list.

Step 6. Tap “Network Configuration”.

Step 7. Under the heading “Connect your IntelliHub® to your WiFi”, enter your local WiFi name or select it from the drop down list, enter your password and tap “Connect to wifi”. Your Pro-EM® IntelliHub® will restart and attempt to connect to your local network.

Step 8. On your smart device, scan your “available WiFi networks” and connect to your local WiFi.

Step 9. Go back to the dropdown menu on your Silux Control® app and tap “Discover Hub”.

While the Pro-EM® IntelliHub® is attempting to join your WiFi the power indicator light will start flashing by switching off for 2 seconds then on for half a second. Once it has connected it will flash on for 2 seconds and off for half a second.

In the status bar, a message will be displayed stating the discovery was successful.

Please note: Your network name and password are case sensitive. Please ensure you type it exactly as it is displayed if not selecting from the list.

Factory Reset

This function will remove all settings and be restored to its original state. Press and hold the reset button on the Pro-EM® IntelliHub® with a pen or paper clip for 5 seconds. The status light will start flashing ORANGE. The Pro-EM® IntelliHub® will reboot automatically. Please allow a minute for the IntelliHub® to boot up. Your device will now be restored to its default state.

Warranty & Support

1. Troubleshooting

Please visit our website at www.siluxcontrol.com/FAQ for a detailed list of all the Frequently Asked Questions.

- Ensure that the power going to the device is on.
- Ensure you have the latest app installed on your device and that you're connected to your local network.
- Ensure that your IntelliHub® is on and connected to your local network.
- Ensure that this device is added to your device list when using the app.
- Ensure that you have the correct device selected when using the app.

2. Warranty

I. What this warranty covers:

Silux Control® warrants to the original purchaser of this Silux Control® product that the product shall be free from defects in design, assembly, material or workmanship under normal use and operation.

Silux Control®'s sole and exclusive obligation under the foregoing warranty shall be to repair or replace, at its option, any defective product that fails during the warranty period. The expense of removal and re-installation of any item is not included in this warranty.

WARNING: Silux Control® and its distributors and resellers cannot be held responsible for any damages this product might have caused including 3rd party damages.

II. What period does this warranty cover:

Silux Control® warrants this product for 12 months.

III. What Silux Control® will do to correct any problems:

Silux Control® will repair or replace, at its option, any defective product free of charge (excluding shipping charges for this product).

Silux Control® reserves the right to discontinue any of its products without notice and disclaims any limited warranty to repair or replace any such discontinued products.

IV. What is not covered by this warranty

Upon claiming this warranty, all above warranties are null and void if the purchased Silux Control® product is not returned for an authorized inspection, at the sole expense of the purchaser, or if Silux Control® determines that the Silux Control® product has been improperly installed, altered in any way or opened/tampered with. The Silux Control® product warranty does not protect against instances of uncontrollable natural disasters such as flood, lightning, earthquake, war, vandalism, theft, normal use wear and tear, erosion, depletion, obsolescence, physical damage, water damage, damage due to low voltage disturbances (i.e. brownouts or sags), non-authorized program or system equipment modification/alteration.

3. Support

Please visit our website at www.siluxcontrol.com for any other support, products, future products, and updated user manuals.

4. Disclaimer of Liability

Please read this user manual thoroughly before using Silux Control® products. Follow all safety precautions when installing this product. It is always recommended to use a qualified electrician.

Under no circumstances shall Silux Control® or its associates be liable for any direct, indirect, incidental, special or consequential damage that results from the use of or inability to use the Silux Control® products. By using any Silux Control® automation products, you expressly agree that the use of these products are at own risk. Neither Silux Control® nor its affiliates, subsidiaries, or designees nor each of their respective officers, directors, employees, agents, third party content providers, designers, contractors, distributors, merchants, sponsors or licensors can be held responsible for any injury, death or damages this product might have caused.