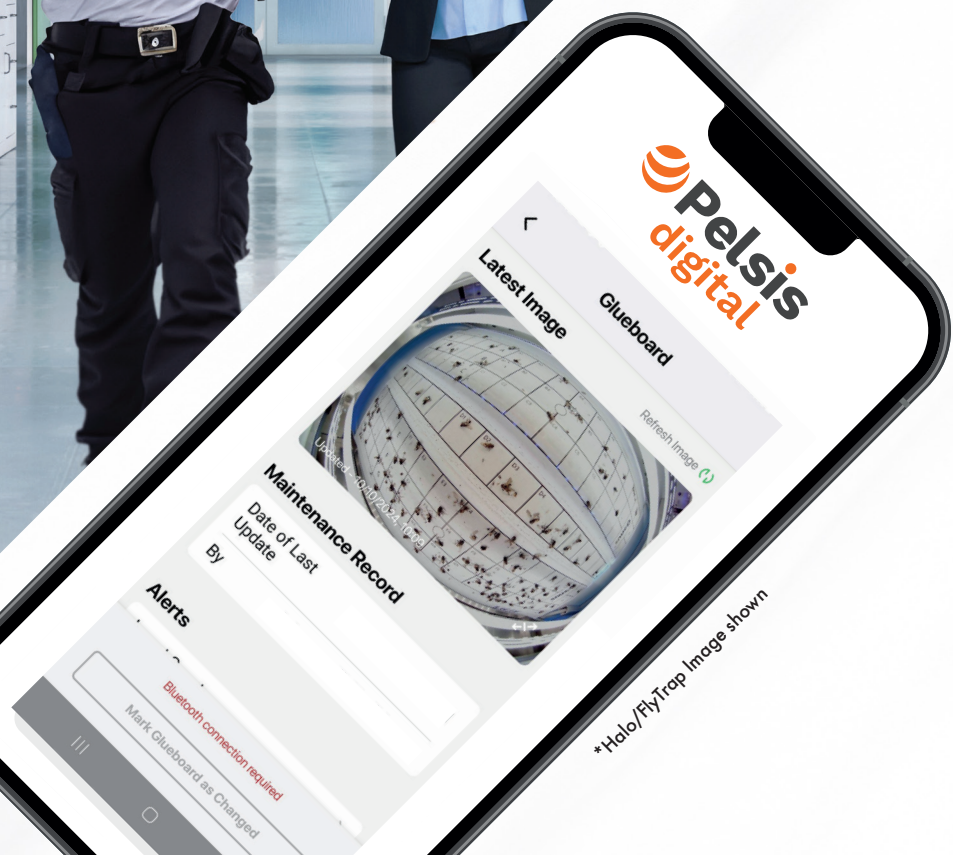




Intelligent pest management  
Highly sensitive applications



**Immediate.**  
**Accurate.**  
**Intelligent.**



**QUICK  
START  
GUIDE**

## Welcome to your Pelsis Digital Insect Light Trap (ILT)!

Let's get you started quickly and easily.

Follow these simple steps to set up your Pelsis ILT:

### 1. What you need:

- At least one ILT unit
- At least one Gateway

The Pelsis Digital mobile app downloaded from:

- Google Play Store - search for "Pelsis Digital"
- Apple App Store - [www.pelsis.com/digital](http://www.pelsis.com/digital)

FAQs can be found at [www.pelsisdigital.com](http://www.pelsisdigital.com)

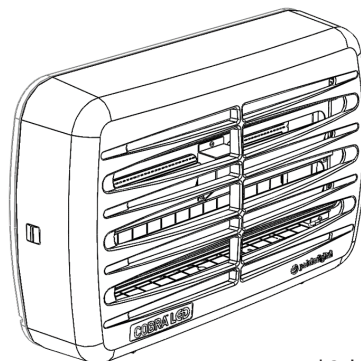
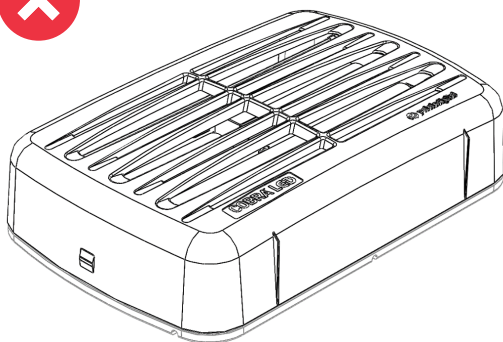
## IMPORTANT SET UP TIPS

- 1. Complete your account setup first:** make sure your user account is set up by Pelsis before installing the ILT.
- 2. Log in to the online portal first:** always access the online portal before using the mobile app.
- 3. Pre-setup recommendations:**
  - Whenever possible, set up the equipment before arriving at the site for a faster installation.
  - Check mobile network coverage in advance:
    - Use Vodafone's network status checker in the UK. <https://www.vodafone.co.uk/network/status-checker>. Go to Pelsis Directory or speak with Customer Services.
    - Alternatively, ask the customer about any known connectivity issues in the area.

SCAN TO DOWNLOAD  
THE PELSIS DIGITAL APP



Keep the ILT upright during setup and normal use.



\*Cobra unit shown.

Following these steps will help ensure a smooth installation!

## CHOOSING THE BEST LOCATION FOR YOUR GATEWAY

- 1. Plan the Gateway Placement:** Assemble the antennae, do not use the Ethernet connection, think about the site layout and where your ILTs are located. Consider:
  - Access to a power supply
  - Areas with less risk of damage that will not be unplugged accidentally
  - The range and any obstacles that could affect the Wi-Fi connection between the Gateway and ILTs
- 2. Set it up:** once you've chosen the spot, plug the Gateway into a suitable power outlet.
- 3. Give it time:** A new Gateway may take up to 10 minutes to be ready. It will automatically check for and install any updates when turned on, which might take a few more minutes.
- 4. Testing signal strength:** It's easier to adjust the Gateway location and check the signal once it's fully operational.

**Following these steps will help ensure your Gateway is set up smoothly!**

## GATEWAY STATUS LIGHTS

The Gateway has two status lights on the back.

After about **2 minutes** of startup, you should see:

- **Solid Blue Light:** Connected to the mobile network.
- **Flashing Green Light:** Wi-Fi is established.

**FINAL STEP:** Once both lights are on, unplug the Gateway and plug it back in. This helps make sure any software updates are fully installed. Following this process will get your Gateway ready for use.



## GETTING YOUR ILT CONNECTED

On-boarding is the process of linking your ILT to the Gateway's dedicated Wi-Fi using the mobile app ([pelsis.com/digital](https://pelsis.com/digital)).

### 1. Set up the ILT:

- Install the ILT in the desired spot and plug it into a power outlet. Wait about 2 minutes for it to complete setup.
- Remove the front cover to find the digital ID number (see image 1), then replace the cover in case you have more than one ILT or Gateway on site.

### 2. Prepare for connection:

- Make sure you're within a few meters of the ILT (Bluetooth range).
- Open the mobile app and log in.

### 3. Connect the ILT:

- If the ILT is ready and within range, the app will display a banner at the bottom indicating a new ILT is available for connection.

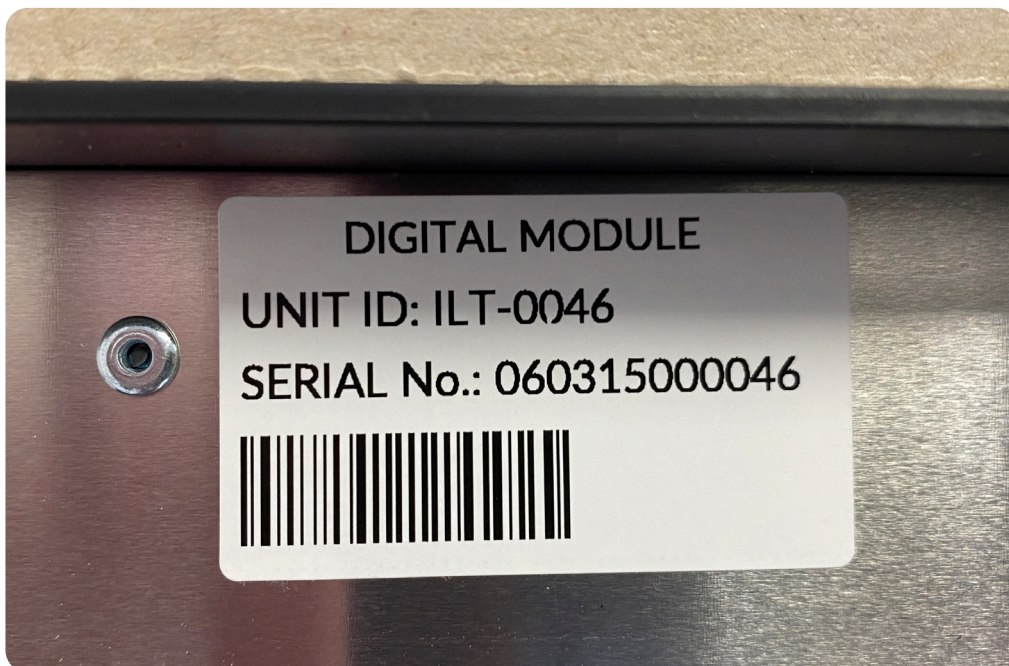
### 4. Follow the on-screen steps: Connect the ILT to the Gateway's Wi-Fi.

Avoid connecting to any other network, as it may not be compatible.

**Following these steps will get your ILT connected in no time!**

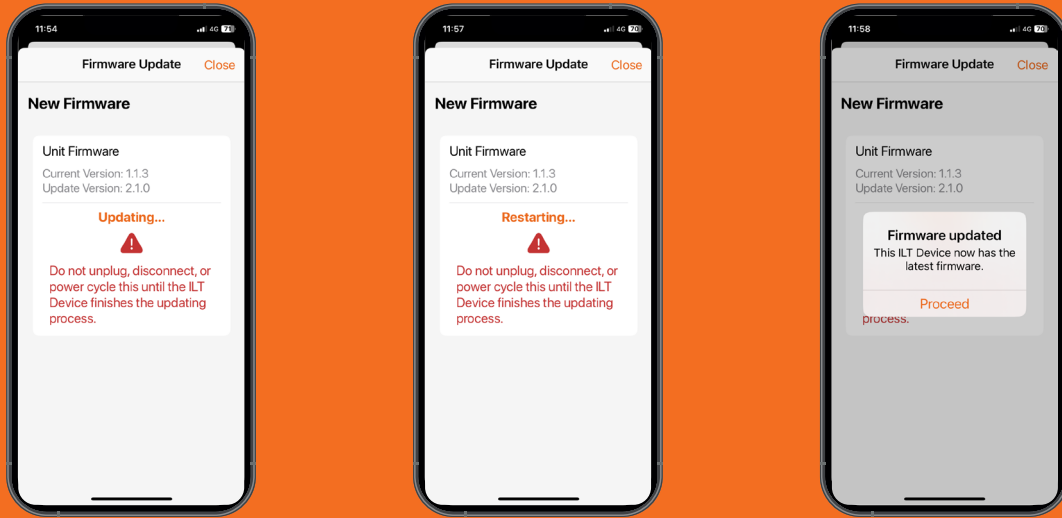
**Note** - Names, locations, or settings can be changed later so you can skip these steps during setup if you want to save time on site.

Image 1

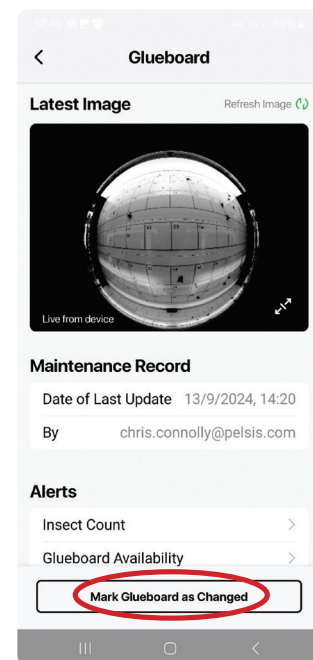
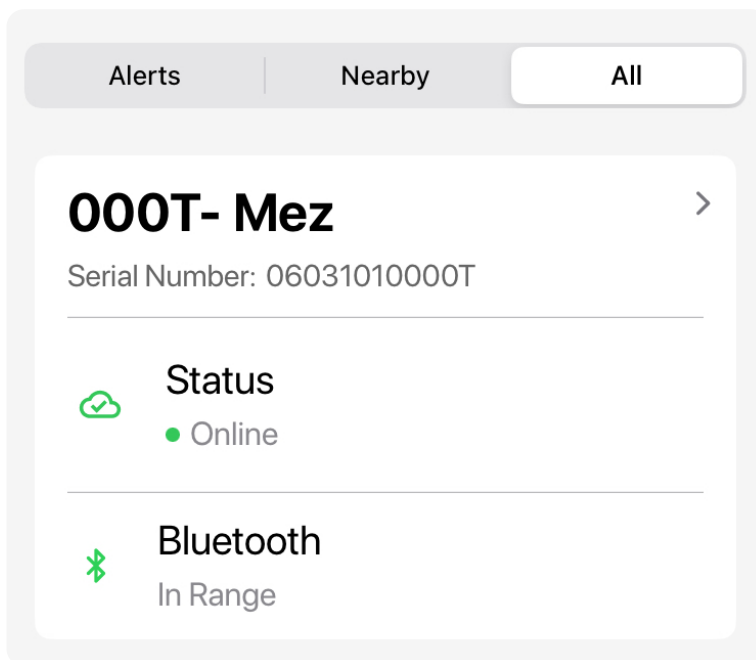


## ON-BOARDING MADE EASY

The ILT allows you to complete the on-boarding process before prompting for a software update.



Check the system is online before leaving site. This can take a few minutes. **ALWAYS** perform a Glueboard reset through the app to ensure the latest counting software has been applied, do this by clicking 'Components-> Glueboard' in the device page of the mobile app.



Your data and images will begin to appear in the portal based on your device frequency setting, or pull directly from the device whilst in bluetooth range.

## TROUBLESHOOTING CONNECTION ISSUES

If the setup doesn't go as planned (due to connection issues, software errors, or device problems), simply restart the ILT. Unplug it from the power, then plug it back in. If the ILT hasn't responded for more than 15 minutes, a reboot is recommended.



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