ESL GATEWAY
Gateway Installation Guide

The ESL Gateway connects to the Konex Control System with the local WiFi network and allows remote access, scheduling and consumption reporting for further system control and energy savings. Keep in mind that one gateway is required for each network within the system.

Gateway Setup

The ESL Gateway can only operate on a 2.4 GHz WiFi connection. The router must support a 2.4 GHz connection with either an auto detection ability or by creating a dedicated 2.4 GHz SSID. Contact your IT professional to ensure proper router set up.

Learn In The Gateway

Plug the gateway into a power source near the router. Quick multi colored flashing lights indicate it is looking to pair with the host. Make sure that the proper network has been selected before completing the following steps.

Select the DEVICES button from the dashboard.
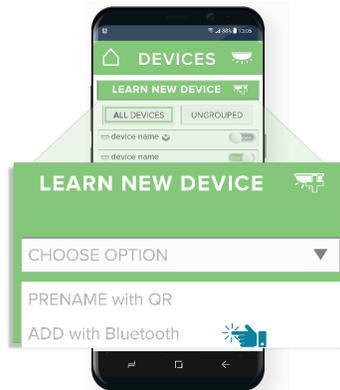
Select LEARN NEW DEVICE and then ADD WITH BLUETOOTH.

Add the gateway by selecting the plus (+) next to it. Once connected the blinking light on the gateway will slow and become solid.

Go to back to DEVICES and select the gateway. You will be prompted to enter the WiFi password.

QUICK TIP

Make sure that the mobile used to commission the Konex Control System is set up on a 2.4GHz capable router in order for the ESL Gateway to function.

*NOTE: If the gateway stops blinking before pairing has been completed, or if it doesn't start blinking when it is plugged in, unplug the gateway and reconnect to power. If it is still not blinking, use a paperclip to reset the gateway with the pinhole on the top.

After receiving the success message, the gateway is now connected to the Konex Control System. The gateway does not need to be grouped and no other action needs to be made in the app.