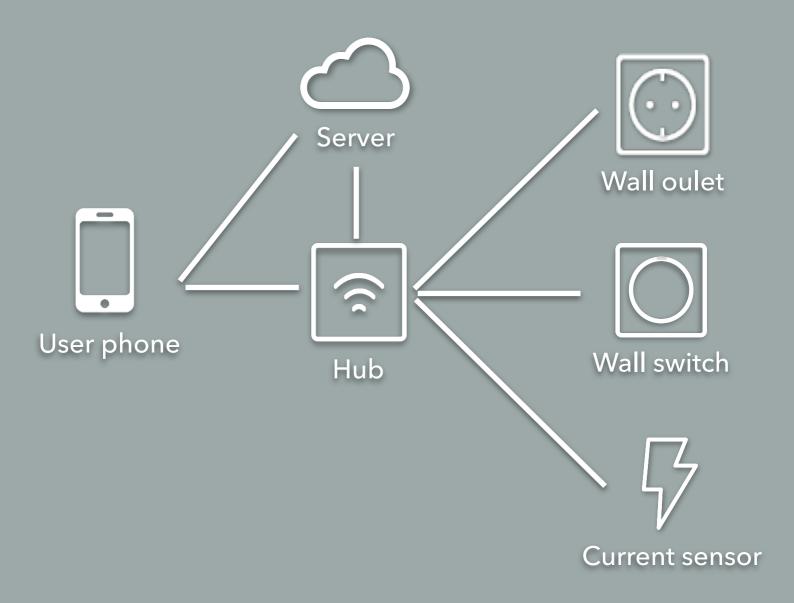




Solution



Simplified diagram

The system can support multiple users, hubs and products.







- Embedded current sensor.
- Real-time energy consumption reporting.
- Remotely controlled via mobile app.
- Manually controlled via button.
- Available in multiple color variation.
- Timer function and Led status indicator.





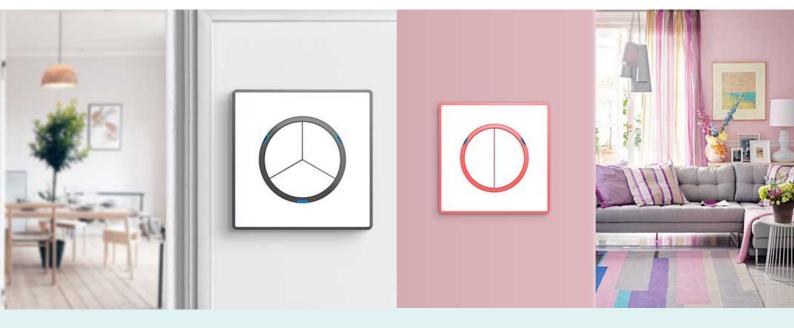


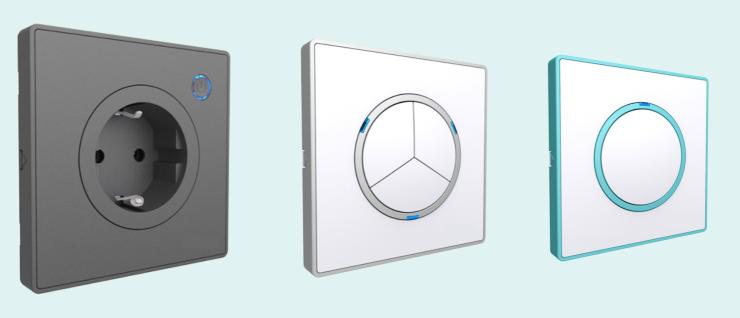
- Wiring as typical switch.
- Live wire only (Neutral wire not needed).
- Remotely controlled via mobile app.
- Manually controlled via button.
- Available in multiple color variation.
- Timer function and Led status indicator.



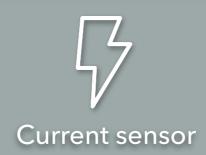
Variations













- Clamp over AC wire for big loads.
- Has rechargable battery.
- Works for 6-8 months on a single charge.
- Remote monitoring via mobile app.
- Led status indicator.





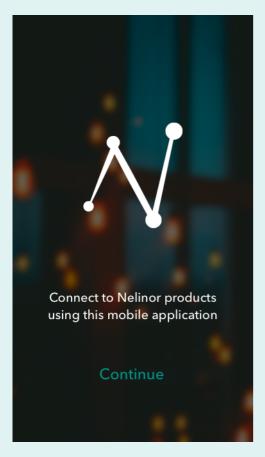


- Works with WiFi and SIM card.
- Can work even with loss of connectivity.
- Supports multiple simultaneous users.
- Continuous data collections.
- Available as in-wall or standalone.

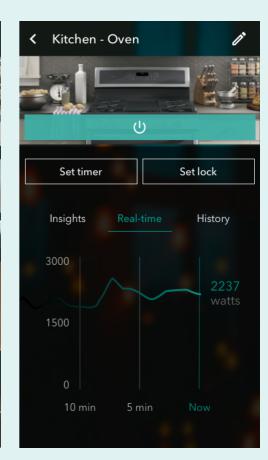


Mobile app









- Provides insights and suggestions.
- Works without internet if the phone is near hub.
- High security and strict privacy policies.
- Simple and clean user interface.



Installation





Features:

- All products comes with own access card.
- Access card supports NFC.

Steps:

- Products can be installed by any electrician.
- Enter the access code in Nelinor app.
- Done!



Vision



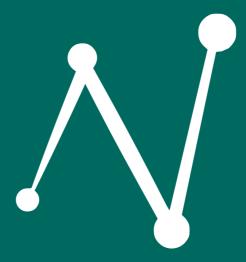
Immediate benefits to end users to encourage adoption.



Expand to cover the needs around energy storage and electric cars.



Use the gathered data and expose API for energy providers to help with grid efficiency.



About

Nelinor is bringing the latest technologies in IoT and analytics stream processing to the energy managment systems.

Our focus is on breaking down complexity of energy systems and making it intutive and user friendly.

For orders and inquiries: info@nelinor.com