



BEEPACK™

Easy and wireless Home Automation by CLEODE



ZigBee® Evaluation Pack

Functional description

The BeePack product is a automation solution scalable, interactive and accessible to all. It enables a fast implementation of ZigBee® objects without special knowledge.

Objects are discrete and do not require any wires. They all operate on batteries for at least 1 year. Only exception to this rule, the object type router that requires an outlet to allow you to expand your home automation solution throughout the house.

These smart objects can be moved at any time. They emit only the information that you have requested them and spend the rest of the time sleeping. They know interact with other ZigBee® network objects, depending on their needs and scenarios that are requested to them.

Delivered with a ZigBee® network manager, it provides you with a simple and complete solution for you, automation needs.

All products of CLEODE are natively interoperable and can enrich this basic package of functionality.

Pack description

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| CleoBee™ | ZigBee® network manager |
| UBEE Nano | ZigBee® USB Nano |
| ZRC | ZigBee® remote control |
| ZPlug Boost | ZigBee® power outlet |
| ZGas | ZigBee® carbon monoxide and smoke detector |

Conformity



Meets European consumer safety, health and environmental requirements.



Meets the Home Automation Public Profile standard established by ZigBee alliance.

A complete offer for your projects

Customized solutions

Consultancy

CLEODE has unique expertise in the design and implementation of ZigBee® product.

With a partnership with Texas Instruments around its components ZigBee® and ZigBee Alliance member®, CLEODE optimizes, enriches and develops its products in accordance with standards.

CLEODE advises clients in the phases of engineering and design as industrialization or in systems installation.

Engineering

Leveraging our core products ZBee, Library ZCL, CLEODE designs and develops customer-specific management modules for both prototyping and industrialisation applications.

Areas of expertise:

- Electronics (diagram / routing / manufacturing file)
- Software (embedded / interface / HMI)
- Mechanical (CAD / Manufacturing / Packaging)

White label

CLEODE markets its products under its own brand or white label. On request it is possible to customize some products to best fit your business constraints.

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