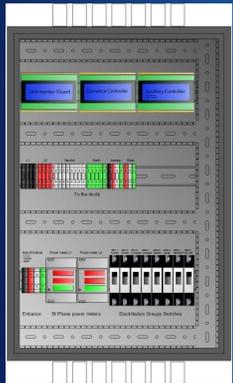# Central Electricity Panel

A Central Electricity Panel (CEP) is like the electric foundation for your Smart home. It is designed to support your automation, your solar, your electricity backup, your grid protection. Without this CEP you can not expand change or add new function to the electricity network of your house. This is why it is the foundation of your electricity network.

This cabinet is prefabricated based on DIN rail building blocks like power/energy meters, Day week timers, Grid protection, Home automation controller, radiant floor thermostat controller and more.

The CEP support single bi-phase and three phase installations. It can be adapted to the needs of the architect from 6 till 10 individual groups and can be cascaded to create more capacity.

Price of this CEP ranges from $200,- till $500,- depending on functionality needed.

Specifications:

Specification of the Central Electricity Panel (CEP) are

- Metal case frond door access.
- Dimentions 60x40x25 cm
- Groups 6 till 10
- Day Week timers.
- Space for Net guard, power/energy meters
- Expandable.

Smart home

An Smart home is a home in which the infrastructure supports all modern functions like Solar energy panels, electricity backups, home automations, security and Expansion or change of the network.

Infrastructure

The infrastructure of a smart home is like the foundations for a house. Ones you have them it guaranties you success. The infrastructure of a smart house support the following functions:

- Transparent flexible cental cabinet
- Connections for backup system.
- Pretection aganist bad netconditions.
- Controller for home automation
- Conection for Solar panels.
- Connection Paneles Solar
- Guardia de RED
- Domotica control
- Ajustable

Aplications:

Examples of smart home applications are:

- Automated lights
- RFID identification
- Security.
- Automated faucets
- Hot water on demand
- Automated Curtains
- Automated garden sprinkler system
- Electronic door locks with Identification

More information

We are specialized in home automation. We develop various functions specific for the Mexican market. You can find extra info at the sits below indicated with a "↗......" web link

- Electricity Backup   ↗....../Backup
- Centro de carga   ↗....../Centro
- Domotica Control   ↗....../Domotica
- Control general   ↗....../ Control
- Securidad integrada   ↗....../ Domotica
- Medidor de energia   ↗....../ Medidor
- Guardia la RED de CFE   ↗....../ Netguard

web link to this flyer:

http://casa.holamex.nl/products/

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