



MORDOMUS

intelligent house management



mordomus
True IOT



*Simple and genial
to install, to integrate
and to program.*

What happens when you press a switch, how do you want to wake up or any other configuration, is up to you to decide and the tool is your fingertip. Yes it is your finger and not technician's finger, after all it's your house and your Mordomus. **It makes sense, does not it?**



Mordomus is Simple to install given the easy connectors and error-proof. Adaptable to any installation with programming areas understandable by the most basic installer to the most advanced programmer. It is compatible with the most important Domotic protocols allowing you to do more and better with lowest cost.



Easy to Install



Simple Programming



Adaptable to any Installation or Technology



Compatible with every Device



Auto Addressable



Mordomus Functionalities

LED e RGB Control

Meteorology

Control by Infrared

Video Doorphone

Alarms

Interactive Emap

Car Headlights Gate Control

Alarm Clocks

Video Surveillance

Irrigation

Intelligent Switches

Scenarios

Intelligent Windows

Multimedia

Energy Resources Management

Statistics



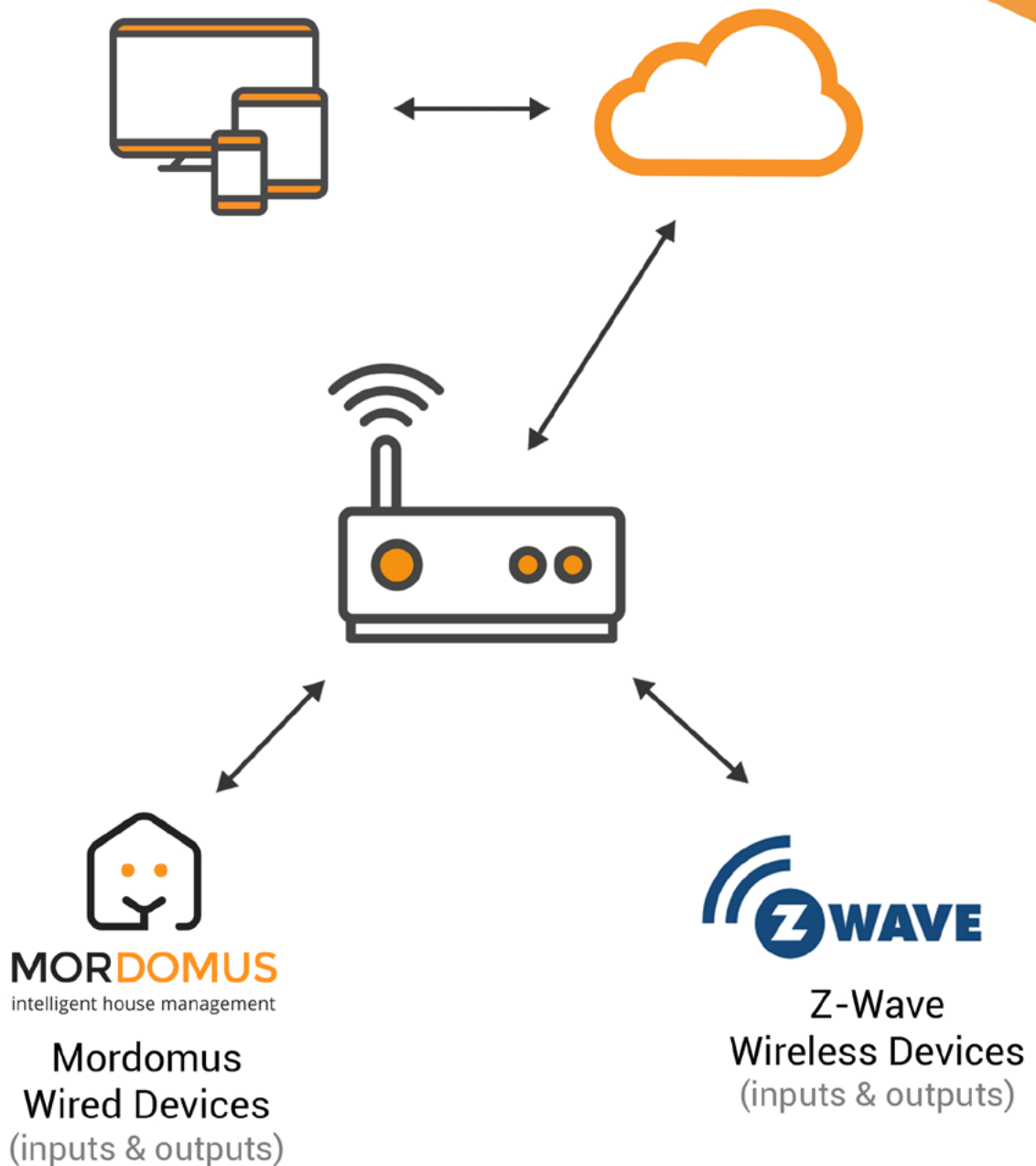
Mordomus

True IOT

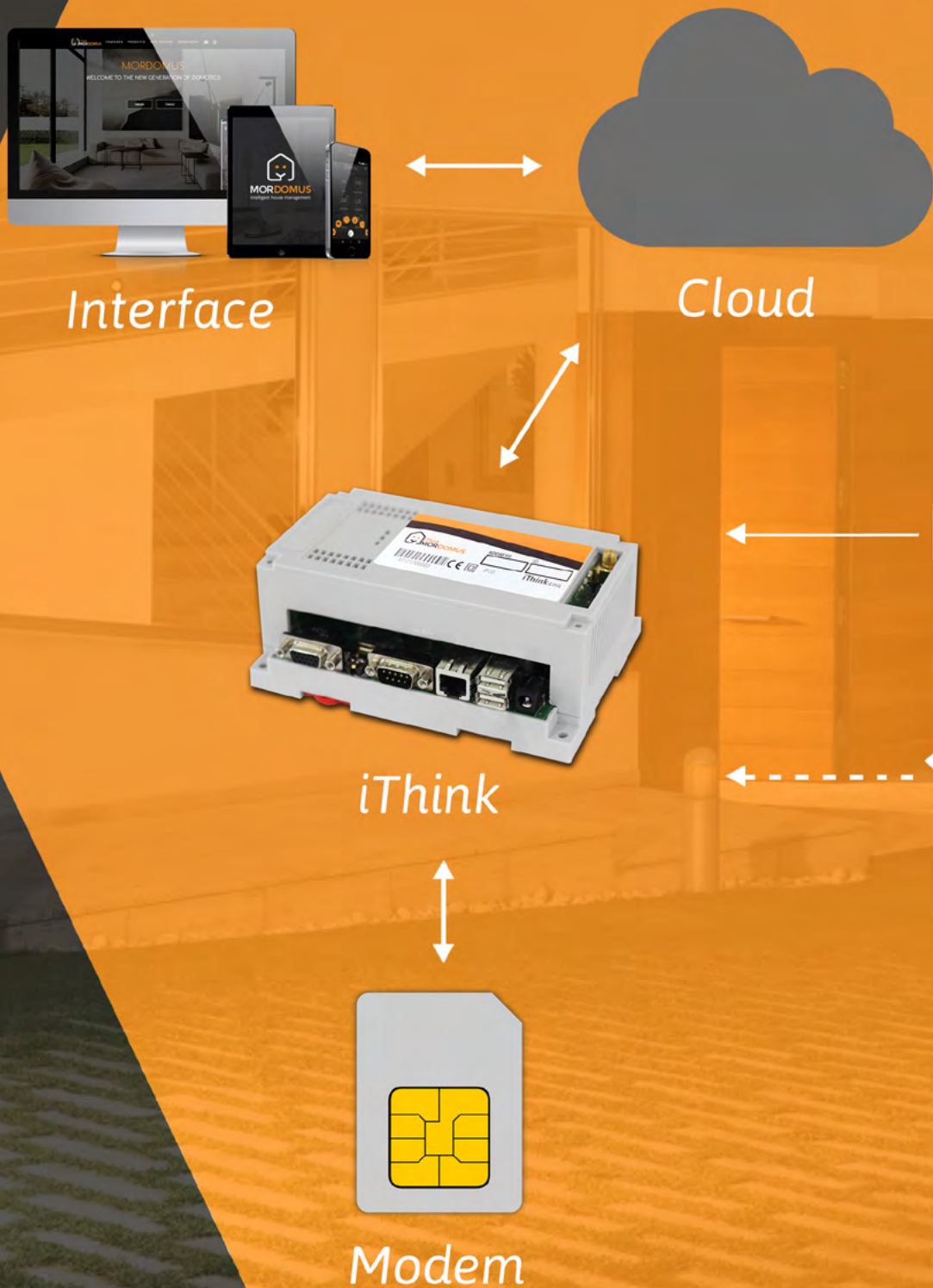
- ✓ *Z-Wave compatible.*
- ✓ *Automatic fault detection.*
- ✓ *Less than 80% of connections than other domotics.*
- ✓ *Easy and quick to install.*
- ✓ *More economic.*



Connectivity



Architecture





MORDOMUS *Wired Devices*
intelligent house management



iSND8



Specifications:

10W RMS Digital Class X 8 Channel Audio amplifier
11 Channel audio inputs
Audio bridge to next iSND8
9DIN Rail or non-standard fixation

Controlled systems:



Youtube; MP3; Bluetooth; Web-radio

iOF88



Specifications:

16 Amp X 8 Outputs
8 Inputs with Energy Meter
Stand alone or network control
9DIN Rail or non-standard fixation

Controlled systems:



Windows; Motors; Lamps; Meters; Sensors; Other modules

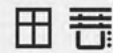
iW48



Specifications:

16 Amp X 4 Outputs for windows
8 Inputs for window and blade control
Stand alone or network control
9DIN Rail or non-standard fixation

Controlled systems:



Windows; Blinds; Shutters

iOC66



Specifications:

2 Amp X 6 Outputs
6 Inputs with Energy Meter
Stand alone or network control
6DIN Rail or non-standard fixation

Controlled systems:



Gates; Irrigation; Motors; Lamps; Meters; Sensors; Other modules

iUD4



Specifications:

250W X 4 Dimmer Output Channels
Control by Leading Edge/Trailing Edge
Short Circuit and Over load protection
9DIN Rail or non-standard fixation

Controlled systems:



Incandescent lamps; Led lamps; Motors

iThink



Specifications:

All in one device
CPU Included
8 Inputs + 8 Outputs
1500 Inputs + 1500 Outputs connectivity

Controlled systems:



Other modules; Z-Wave; GSM Modem; Ethernet (LAN) or Wi-Fi; Bluetooth

iLD88



Specifications:
350W X 8 Dimmer Output Channels
8 Inputs
Stand alone or network control
9DIN Rail or non-standard fixation

Controlled systems:



Lamps; Extractors; Sensors;
Other modules

iMETEO



Specifications:
Temperature, Rain, Wind and
Light level Sensors
Self dryable capability
Elements resistant
Easy connection and fixation

Controlled systems:



Wind; Rain; Luminosity;
Temperature

iAC88



Specifications:
0-10V X 8 Analogue Output Channels
0-10V X 8 Analogue Output Inputs
Channels
Stand alone or network control
9DIN Rail or non-standard fixation

Controlled systems:



Connection with other electronic
equipment; Inputs and Outputs;
Analog Sensors

iTM3



Specifications:
PT100 / PT1000/ DS18B20 high precision
sensor reading
Self temperature sensor included
3DIN Rail or non-standard fixation

Controlled systems:



Temperature: DS18B20 (External),
PT100(0) (External);

iLED88



Specifications:
120W X 8 PWM LED Dimmer
Output Channels
Selectable 2 Channels RGB Mode
8 Inputs
9DIN Rail or non-standard fixation

Controlled systems:



Low voltage LED; RGB;

iTM1



Specifications:
Interior high precision temperature sens
Small dimension PCB to embed
inside wall switche

Controlled systems:



Temperature

iDI32



Specifications:
32 Digital Inputs for buttons /
Sensors / Meters
9DIN Rail or non-standard fixation

Controlled systems:



Switches; Flood Sensors; Motion
Sensors; Status (Door sensors);
Meters

iOCT41



Specifications:
4 Generic Digital inputs
Small PCB to include behind wall
switch
Daisy chain bus easy to connect
Low power consumption

Controlled systems:



Switches; Sensors



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