

	Dynamic Display Panel (DDP)
	Card Holder with Service
	Bedside Controller
	Magnetic Contact Door/Window
	Access reader
	Water Heater
	HVAC
	PIR Sensor
	Cobra 180° Sensor
	Motorized Curtain
	ON/OFF Channel
	Dimmer Channel

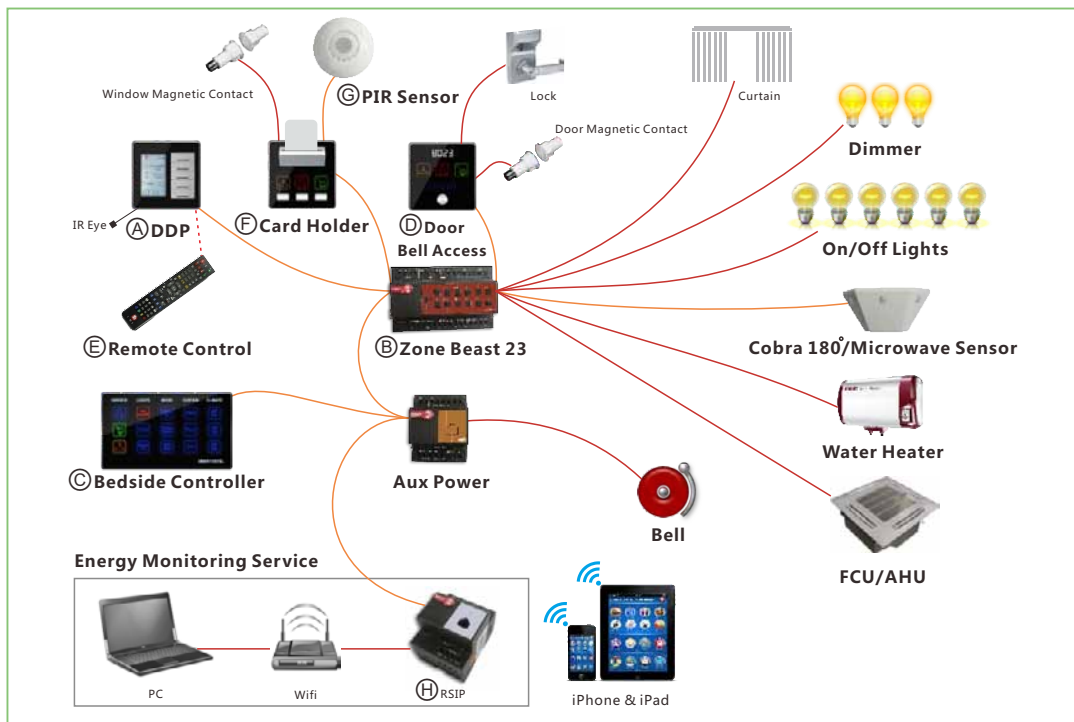
## How does it Work?

### For Energy Saving

- A** - When door opens then Close system check any motion happen inside the room(Bathroom + Bedroom)
  1. If motion = continue energy supply.
  2. If no motion for 20 minutes then energy save.
  3. If during energy save detect motion or door open = Power up
- B** - If class time frame (schedule) then abide.
- C** - Water heater (schedule)
- D** - AC low/high set point
- E** - Fan Maintenance Air Circulation (Summer/Vacation)
- F** - If Door/Window forgotten

### For Comfort / Service / Health

- A** - If Bed Time + (Schedule) then AC start not same as End Temperature for Health (e.g.: 18C - Wake at 25C)
- B** - Bedside / Remote
- C** - Service Request (Class /Wait Laundry/DND)
  - If DND = Flash Entrance Light No Bell
- D** - Security for Room in case door left open
- E** - If Motion = Light on in Corridor the Bathroom



Product name	Qty
Zone Beast (Buzzer, Bell Connection 3 Dimming, 8 on/off, HVAC, Water Heater)	1
Door Bell with Card Access Read	1
Energy Card Holder with Service	1
Motion Sensor for Toilet	1
Cobra 180° + 3 PIR	1
Aux Power	1
DDP	1
Remote Control with 4 moods	1
Bedside Controller	1

CABLES	
	LAN
	S-Bus
	Wireless

- A DDP**
- Security Code
  - Lighting
  - Scenes
  - Dimming
  - AC
  - Music
  - Curtain
  - Temperature Thermostat
  - Media
  - Other
  - Boiler

- B Zone Beast**
- 3ch Dimming
  - Curtain Switch Over Reals
  - 9ch Lighting & Relays
  - 1 16amp Heavy Boiler(Water Heater)
  - HVAC Controller(With 3 Fan Speed)
  - Temperature Sensor
  - 0-10V Ballast Controller(Dimmer)
  - 3 Fan Speed Controller

- C Bedside Controller**
- DND (Do not Disturb)
  - Clean Room
  - Laundry
  - Lighting
  - Moods
  - Curtain
  - Climate

- D Door Bell Access**
- Door Bell
  - DND (Do not Disturb)
  - Clean Room
  - Laundry
  - Lighting

- E Remote Control**
- Moods
  - Lighting
  - Dimming
  - Music
  - AC
  - Other

- F Card Holder**
- DND (Do not Disturb)
  - Clean Room
  - Laundry
  - Lighting

- C PIR Sensor**
- Motion Sensor Detection
  - Security

- H RSIP**
- Central Monitor
  - Central Wifi
  - iPhone / iPad Control