

EnOcean Devices to control HVAC Systems in Building Automation Hotel Rooms, Offices or Home Applications



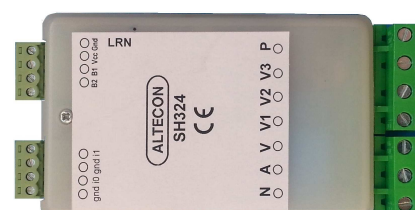
Split Controller
Any brand interface
Full control by EnOcean or WiFi APP



SH320AC SPLIT IR Controller



Fan Coil Controller
3 Speed or 0-10V Inverter
1 or 2 valves output
1 or 2 Temperature Probes
Full control by EnOcean or WiFi APP



SH324AC Fan Coil Controller



Fil Pilote Controller 6 orders
Full control by EnOcean or WiFi APP



SH322AC FIL PILOTE Controller

Split Controller Hotel Rooms, Offices or Home Application

Split any brand



**SH320AC
Controller**



Light & Motion Sensor



Thermostat



**Power Relais
for Mains Lights
controlled by
Altecon Interface**



Remote Control



Door Sensor



Window Sensor

The original Remote Control is replaced by a universal one programmed to interface SH320AC Controller that repeats commands to the Split.

In this mode SH320AC inhibits Split restart if a window is open and limits temperature range to desired values.

When the guest leaves the room, gradually with programmable delays, SH320AC changes the temperature setpoint to reach the desired energy saving.

In the same way lights are switched off after a programmable delay.

Time delays, temperature setpoints and other programmable parameters may be controlled by a centralized computer; this is obtained with a Wi-Fi to EnOcean Gateway.

An embedded WiFi Gateway is available as option to provide full control by Tablet or Smart Phone with APP Altecon Split 1.1 a.



Fan Coil Controller Hotel Rooms, Offices or Home Application

Fan Coil 3 speeds 1 or 2 valves



2 Temperature
Probes



*SH324AC Controller SH303 Altecon wired
Thermostat*



Light & Motion Sensor



Thermostat



*Power Relais
for Mains Lights
controlled by
Altecon Interface*



Remote Control



Door Sensor



Window Sensor

The original Thermostat is substituted by an EnOcean Thermostat or by a wired Altecon Thermostat.

Thermostat may also be substituted by a Remote Control. SH324AC can manage one temperature probe to control the room and another probe to control pipes temperature to provide automatic swap from warming to cooling.

When the guest leaves the room, gradually with programmable delays, SH324AC changes the temperature setpoint to reach the desired energy saving.

In the same way lights are switched off after a programmable delay.

An embedded WiFi Gateway is available as option to provide full control by Tablet or Smart Phone with APP Altecon Fan Coil 1.0 a .



Fil Pilote 6 orders Controller Hotel Rooms, Offices or Home Application

Fil Pilote Radiator



SH322AC Controller



*Power Relais
for Mains Lights
controlled by
Altecon Interface*



Light & Motion Sensor



Thermostat



Window Sensor



Door Sensor



The original Thermostat is substituted by an EnOcean one. When the guest leaves the room, gradually with programmable delays, SH322AC changes the temperature setpoint to reach the desired energy saving.

In the same way lights are switched off after a programmable delay.

Time delays, temperature setpoints and other programmable parameters can be controlled by a centralized computer; this is obtained with a Wi-Fi to EnOcean Gateway.

An embedded WiFi Gateway is available as option to provide full control by Tablet or Smart Phone with APP Altecon Fil Pilote 1.1 a.