

Enocean Wireless Wall Switch

No wires, No batteries No Maintenance – Self Powering Local Lighting Control



EL-ACC-1136-000	ORT Enocean Double Rocker Switch - White
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For Controlling Organic Response Lighting :

- Local Override of Automatic On/Off Control
- Ramp Up/ Dim Down Lighting
- One Touch Pre-Sets Scenes for setting ambience or applications like Video Conference
- Toggle and Dim between Tunable White luminaires 2700k and 6000k

Configurable Functions: Requirements:

Function	Operation
On/Auto	Lights revert back to Organic Response auto operating mode
Off	Turn lights off (0% light level)
Dim -	Dim lights down by one dimming level from current
Dim +	Dim lights up by one dimming level from current
Scenes 0 - 6	Set lights to the Scene's light output
Colour Temperature Warmer or Cooler	Sets the Colour Temperature Warmer or Cooler <i>Note: This feature is only available on Sensor Nodes with Firmware 184 or above</i>

Requirements

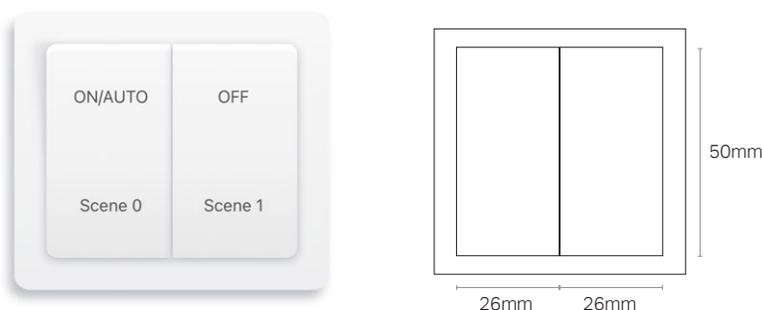
- An Android device with a Near Field Communication (NFC) interface
- An iOS device with NFC readable OS version running on device
- The Organic Response Smartphone app with Configurator Level Access (App available on the Google Play & App Store)
- Organic Response smart phone with OR EXPRESS app with Configurator level Access (App available on the Google Play & App Store)
- An EnOcean Wall Switch of compatible version

Notes:

The NFC Interface allows wireless communication to write and read configuration.

Manufacturer	Easyfit by EnOcean
Product Name	Easyfit Single / Double Rocker Wall Switch for BLE – EWSSB / EWDSB
Label Information	<p>In order to ensure compatibility, see the highlighted versioning system on EnOcean Wall Switch module labeling as below;</p>  <p>DB-02 is the version number – Any versions higher than DB-02 will be compatible with SN3. (e.g. DB-03, DC-01 etc. are all compatible) (Preferred method to check compatibility) 06/19 is (week/year) of the manufacture – Any manufacture from year 2019 i.e. 01/19 onwards will be compatible with Organic Response.</p> <p>Please contact ORT if unsure at any stage.</p>

4 Button Double Rocker – Wireless EnOcean Wall Switch

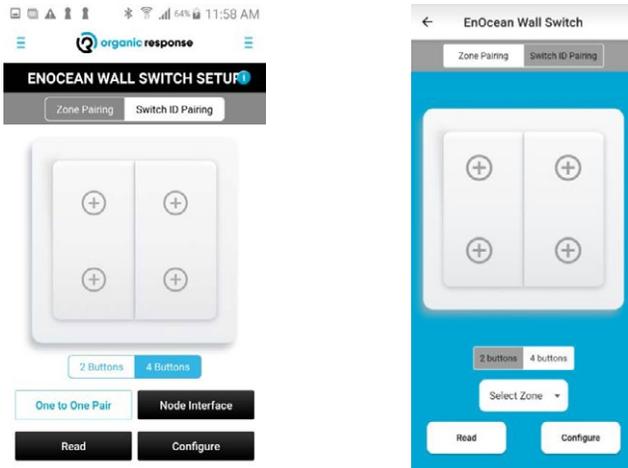


The EnOcean wall switch configuration can be either **"Zone Paired"** which is default setting or **"Switch ID Paired"**.

This mode allows the switch to be paired to any of the available zones 1 to 12. All luminaires in the communication range that belongs to its zone will be controlled through the zone configured switch.

Configuration Options Organic Response App (IR Dongle) and the OR Express App (BLE)

1. Select pairing mode that you wish to use “Zone Pairing” or “Switch ID Pairing”.
2. Select 2 Buttons or 4 Buttons depending on the wall switch being configured.



For further Information:

- See <https://vimeo.com/711424711> (Installing Enoccean Wall Switch Video)
- EnOcean Wall Switch Setup Guide V1.3, 01/04/2021

