

## EyZEE® Zigbee protocol smart switches - Two way wireless switching.

Zigbee stands out as a globally recognised wireless standard renowned for its versatility in establishing cost-efficient wireless networks while prioritizing low-power consumption solutions. [See www.csa-iot.org](http://www.csa-iot.org)

**Multi-Control Function:** Two or more switches(2 way switching) can control the same light from different locations via the Zigbee network. This eliminates the need for a loop/strap wire used between conventional 2 pole 2 way switches saving time and cost on wiring. You will require an Active + Neutral at each switch but only one switch needs to be wired to the light. The two way switching is setup via the phone app and controlled electronically by the Zigbee hub. Once setup, the hub transfers to local control so two-way function will continue without an external internet connection.

**Benefit of wireless 2 way switching:** Control any switch or device on your Zigbee network from any switch on the network.

**Example:** Your customer may ask to have a switch in the kitchen to control the outside lights, the kitchen has a single switch for the kitchen light. The existing outside light switch is at the other end of the house in the laundry. Using EyZEE® smart switches you can change the kitchen light switch to a two gang smart switch and change the outside light switch in the laundry to a single smart switch. Now link the kitchen and laundry switches using Multi-Control in the app and you have a two way switch working without any inter-connecting wires.

**Protocol:** IEEE 802.15.4 Requires Zigbee hub, it's the hub that makes Zigbee so good.

**Certification:** RCM logo attached to product.

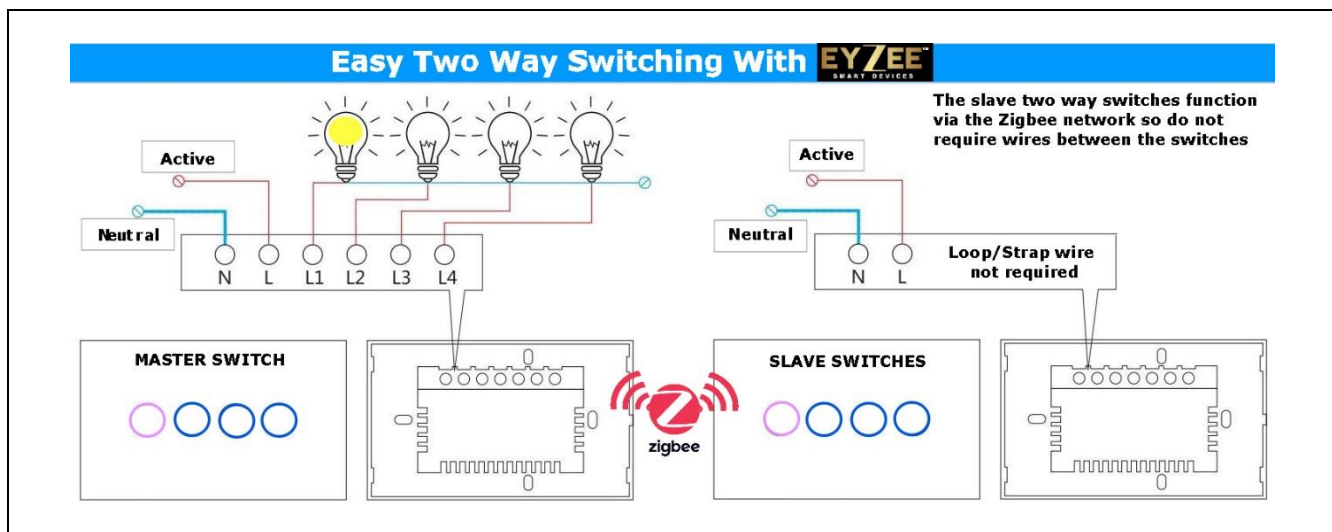
Registered erac.gov.au responsible supplier – Smart Homes Matter Pty Ltd

Certification certificates available at <https://smarthomesmatter.com.au/pages/links>



**Warranty:** Australian 12 month replacement product warranty

**Contact:** [admin@smarthomesmatter.au](mailto:admin@smarthomesmatter.au) <https://smarthomesmatter.com.au/>



### Electrician Tips:

(Note must be installed by a Registered Electrician)

Only the Master switch is wired to the light fitting.

Every switch requires an Active and Neutral wire.

Two way switching is controlled electronically so switches do not have a loop/strap wire between them.

Power up the switches pair to app open Multi-Control, select Master and add Slave switches.

Takes five minutes to link the switches to act as two way. [See Video "Setup two way switching"](#)

Using example above, in diagram **Laundry is Master** and **Kitchen is Slave**

### Other Tips:

Faceplates are Tempered Glass so treat with care when removed for installation.

Glass does not bend, do not overtighten switch mounting screws as this can bend switch housing.

Name switches and lights with room name in app for easier management.