



# 04MM-RP01, RP02 & RP03 INSTRUCTION MANUAL

### WARNINGS AND CAUTIONS

- To be installed by a suitably qualified installer
- To be installed and/or used in accordance with appropriate electrical codes and regulations
- If you are unsure about any part of these instructions, consult a qualified installer

#### IMPORTANT INSTRUCTIONS

- Read and understand all instructions.
   Follow all warnings and instructions marked on the product
- Do not use this product near water eg. near a bathtub, wash basin, sink, a wet basement or near a swimming pool
- Never push objects of any kind into this product through openings, as they may touch dangerous voltages

#### SAFETY INSTRUCTIONS

- Never install components during an electrical storm
- Never install components in wet locations unless the components are designed for such use
- Never touch uninsulated wires or terminals unless the wiring has been disconnected at the network interface

Note: Wiring from existing power points does not need to be disconnected but must always be turned off at the mains first.

### HOW TO INSTALL IN NEW BUILDS

- Warning: To avoid fire, shock or death, turn off the power at the circuit breaker or fuse and test the power is off before continuing.
- Choose the location for the RPOx, the installation requires mounting the RPOx using floating clips mounted in each corner, you will need to select a wall location free from obstructions such as timber frames, metal wall straps etc, and please make sure there is no wall point back to back if installing into an internal wall location as this will affect the available wall depth.

- Cut out hole in wall sheeting using template provided as a guide. Check for obstructions in the wall cavity to ensure the RPOx will fit in its location.
- RP02 & RP03 Step: Please install insert type to bezel and direct connection cables through brush opening prior to fitting RP02/03 to wall cavity.
- 5. Slide power point or alike through the back of the RPOx on an angle and push housing into cut out until tight against the wall sheeting, if the existing wall plate is too large or cabling is too tight you may need to disconnect the cabling from the back of the wall plate and reconnect through the RPOx.
- If wall sheeting is of hard material mark the locations of the 2 top fins and the 2 bottom fins and make small cuts until plastic shroud is located firmly up against wall sheeting.
- Insert the RPOx into the wall and secure in place using the preinstalled floating clips, one in each corner.
- 8. Position power point or alike into the housing and using the 2 x 13mm screws provided screw into the metal brackets to secure in place.
- Connect the RPOx cover. The RPOx and the wall are now ready to be painted if required.

## HOW TO INSTALL IN EXISTING BUILDS

- Warning: To avoid fire, shock or death, turn off the power at the circuit breaker or fuse and test the power is off before continuing.
- Unscrew existing point from wall face and check for obstructions in the wall to ensure the recessed point will fit and which side the stud or wall trimmer is located
- Push back the existing wall point into the wall cavity through the existing stud bracket on an angle.
- Taking the RPOx, locate the back of it over the existing wall cut out so as the existing bracket screw holes are visible through the rear of the RPOx screw points.
- Mark the top and under side of the housing from approximately the centre of the RPOx across to the side of the stud or trimmer.
- Proceed to cut approx. 2mm above the top line towards the stud until stud is located. Cut approx. 2mm lower than the bottom line in the same direction until stud is located.
- Place cut out template provided over wall sheeting from the located stud and across the direction of the 2 cuts and mark around the template.

- Continue cutting around the lines noticing that you are cutting around the existing bracket.
- Cut vertically down the side where the stud or trimmer is located and remove the wall sheeting.
- This will expose the existing bracket inside the wall cavity ready for removal, Pry the bracket off the stud or trimmer and discard.
- 11. Continue with point 4 of "How to install in new builds".

If installing more than 1 recessed point, ensure they are located more than 50mm apart vertically and/or horizontally.

Designed for 70mm and 90mm wall cavities.

Note: Screw length MUST NOT exceed 25mm

Warning: To be installed by a licensed electrician or technician only. All power should be switched off before installation.

Australian design registration numbers: 201815617, 201815619, 201815620, and 201815621

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Power point not included.