

The Ritherdon R16 Meter Box is a standalone installation designed to be surface mounted onto a wall. There are four 8mm slots on the back of the box that act as fixing points to attach the box to the wall. The type of fixing screw and plug required will depend on the material it is fixing to. The R16 includes a 50mm diameter circular cutout in bottom face and the back face (through the backboard) for cable entry.

Each R16 Meter Box comes with a small plastic bag containing:

- 1 x Tri-key

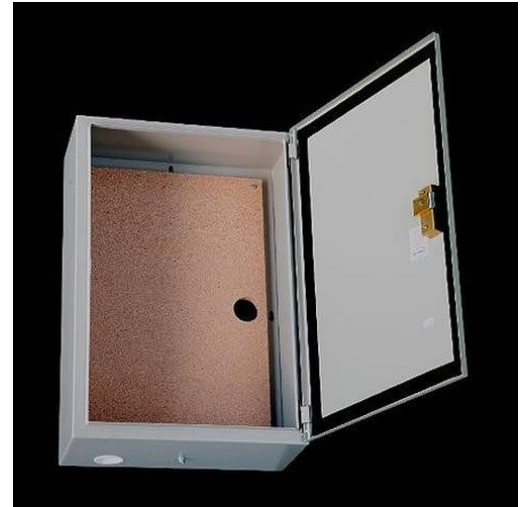


Figure 1 – Picture of an R16 Large Meter Box

Installation Instructions

1. Ensure that there is sufficient space on the wall for installation, and that any cables to be used reach the box.
2. Place the R16 unit in the desired position and mark the four fixing points on the wall behind through the fixing holes in the R16.
3. Remove the 50mm polythene plugs as required and make sure the cables can enter the box.
4. Install the appropriate fixings within the wall.
5. Re-fit the R16 unit in place, ensuring the fixing points line up with the slots in the R16.
6. Fit the fixing screws into position along with any appropriate washers.
7. Install meter onto backboard as desired.

Please contact our technical team if you require any more information.