

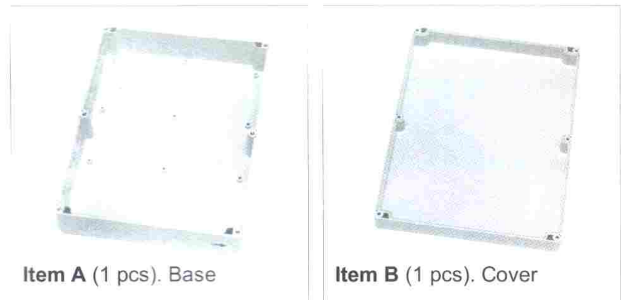
RouterBOARD Large Outdoor Case

Installation Guide and Warranty Information



Case and Mounting Kit

The RouterBOARD you have received, is shipped with the following parts:



Item A (1 pcs). Base

Item B (1 pcs). Cover



Item C (1 pcs). Baseplate

Item D (1 pcs). Clamp

Assembling the Kit

1. Mount antenna connectors and Ethernet insulators in their respective holes. Seal the unused holes with the provided rubber seals **H** and **I**.
2. Install the distancers **J** on the baseplate **C** using screws **K**, according to the drawing below. Look at the drawing below and choose the needed placement for the distancers to mount one or, in some combinations, two boards on top of them. Holes marked with the same letter, from A to I, correspond to a particular type of device as listed below the drawing. The distancers should be placed on top of the baseplate and tightened with screws from underneath. Note that the baseplate is not symmetric, so it is very important to place it **exactly** as seen on the drawing.



Item E (1 pcs).
Rubber isolation
cord

Item F (6 pcs).
Case screw M4

Item G (5 pcs).
Base screw M4



Item H (6 pcs).
Ethernet seal

Item I (6 pcs).
Antenna seal

Item J (8 pcs).
Distancer



Item K (16 pcs).
Inner screw M3

Item L (1 pcs).
Lock washer M4

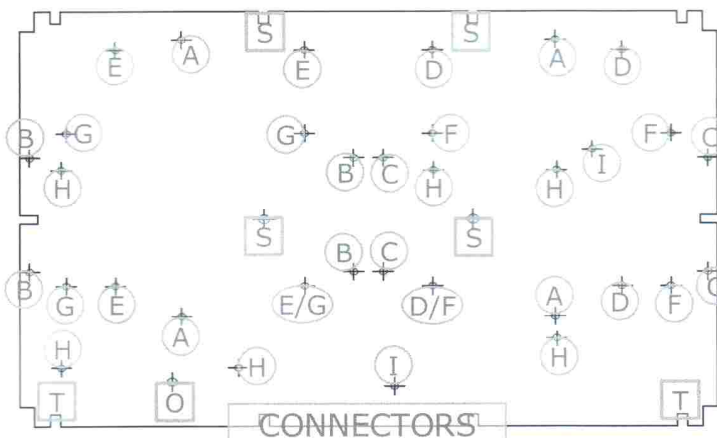
Item M (1 pcs).
Wing nut M4



Item N (2 pcs).
Baseplate screw

Item O (4 pcs).
Nut M4

Item P (4 pcs).
Washer M4



- A – RouterBOARD 153
- B and C – RouterBOARD 532
- D and E – RouterBOARD 112
- F and G – RouterBOARD 133
- H – RouterBOARD 200
- I – RouterBOARD 200 extension cards

3. Place the baseplate **C** inside the case box **A**, minding the orientation of the baseplate. Note that if you have installed the baseplate correctly, the holes in the case will match the points O and S on the drawing. Install the grounding screw **G** in the point O. It is supposed to go all the way through the baseplate and through the case. Then install 4 other screws **G** the same way in the points S and fasten the baseplate with screws **N** at the points marked as T on the drawing above.
4. Connect all antenna pigtails and Ethernet cords to the RouterBOARD(s) and secure it (them) on the previously installed distancers with the screws **K**. Note that the RouterBOARD(s) must be oriented



Item Q (2 pcs).
Mounting ring