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# How To Assemble Two Channel Talker Units For Installation Into A Rack

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## **Note**

To assemble Two Channel Talker units together for installation into a rack, some careful disassembly and reassembly is required. The enclosure sides are made of Aluminum and reasonable care must be taken to not cross thread or over tighten any of the screws.

## **Disassembly**

First decide which unit will be on the left or right of the other. Then remove one outside side panel (a panel that is not butted up against the other unit) by removing the four screws on that side. Remove the side and slide out the top metal cover. Set the top, side, and four screws aside for reassembly. Be careful to not disturb any of the components on the Printed Circuit Board (PCB) as permanent damage may result.

## **Connecting them together**

Thread each of the provided 5mm cap screws into the side that butts the adjoining unit, and into the matching holes on the adjoining unit. The neck on each screw will allow the two units to be drawn tightly together. Use the two top holes rather than a top and bottom hole. A screw should not be inserted into a bottom hole, because it will interfere with the PCB. Tighten the screws securely, but do not over tighten.

## **Reassembly**

Replace the top metal cover (vinyl side up) being careful to slide it into the guides on all sides. Note that the side plate will fit only one way. The bottom edge is thicker than the top edge. Reattach the side plate with the four screws removed earlier.

## **Final assembly**

Attach the rack mount tabs with the included flat head screws.

The unit is now ready to attach to the rack.

If you have any questions, please feel free to contact me.

Thank you for your time.

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