IOM6 Hub V2.0

User Manual March 2023





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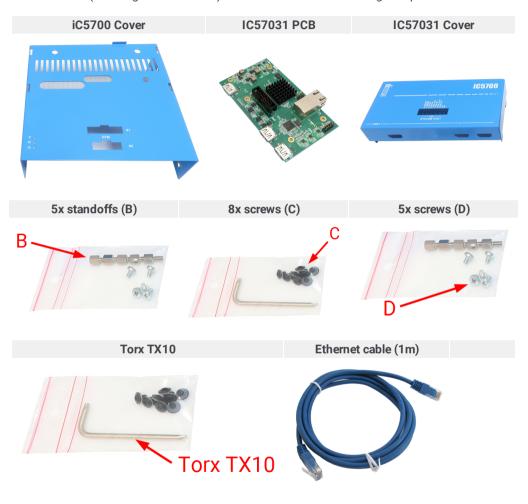
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IOM6 Hub

This manual shows how to assemble the IOM6 Hub on the iC5700 BlueBox.

Package content

The IOM6 Hub (Ordering code IC57031) is delivered with the following components:



Assembling IOM6 Hub on iC5700

To assemble the IOM6 Hub on the iC5700 BlueBox, follow the steps below.

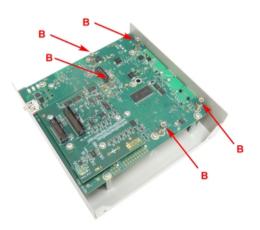
Remove the 4 screws (A) using included Torx TX10 and remove the iC5700 cover.

The old cover will be no longer required since the new one comes along with the IOM6 Hub.

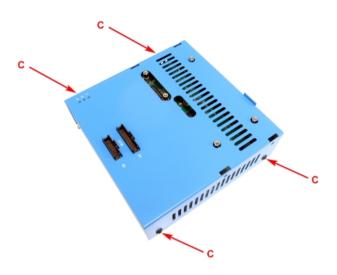


Use the hex screwdriver to tighten 5 standoffs (B).

Be careful not to use excessive force when tightening the standoff.



Carefully place the new cover over the IC5700 and tighten it with 4 torx screws (C).



Carefully place the IOM6 Hub on top and press it down in order to make a good connection.



5 Tighten the IOM6 Hub with 5 screws (D) using Phillips's screwdriver.



Tilt the IOM6 Hub cover and slide it over the FNet connectors.

Do not push the rear of the cover down yet!



Bend the FBridge connector's *EMI panel finger shield* inward and carefully push the IOM6 Hub cover down.





8 Tighten the IOM6 Hub cover with 4 torx screws (C).



For further instructions on connecting the assembled device to a target and other iSYSTEM tools, refer to the $\underline{\text{iC5700 User Manual}}$.

User Notes Output Ou





