
Project Details

Name: Speedway RFID Swimming Prototype
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Work Carried Out

Initial familiarisation with Impinj Speedway Revolution device including locating and reading relevant material.

Familiarisation with Impinji developer and support portals.

Documenting the preliminary initial findings tasks to set out a clear roadmap,

Set up a Windows virtual machine to be used as part of the Speedway initial post-install tests. This is test program (ItemTest) is only available on Windows by Impinj.

Setting up the Speedway device.

Ran into some connection issues on a local network with the device which am currently looking into.

Known Blockers

Currently none

Next Steps

Set up a console cable connection and connect to device via RShell to check its IP status.

Once connected fully to the device, run the Impinj ItemTest Software to evaluation functionality of reader and tags and verify everything is functioning.