advanech.jpg

User / Functional Requirement

Modbus TCP Slave for POC

( For Reyax LoRa Sensor Node only)

**Revision History**

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| --- | --- | --- | --- |
| **Revision** | **Date** | **Notes** | **Owner** |
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| **Project (\*)** | Modbus TCP Slave for POC | **Apply Date (\*)** | | 2018/08/16 | |
| **Customer (\*)** | Hyundai | **Business (\*)** | | NRE | |
| **PM (\*)** | Brook.Lee | **AE (\*)** | | Ray.Liu | |
| **Platform** | UTX-3117 | **OS (\*)** | | Ubuntu 16.04 x64 | |
| **Peripheral** | **Name** | **Purpose** | | | |
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| **User /**  **Functional Requirements** | **Description** | | **Evaluate Solution** | | **Version** |
| SCADA would get LoRa node sensor data from UTX-3117 by Modbus TCP | | Modbus TCP Slave | | 1.0 |
| Fixed LoRa sensor data as below picture. | | Hardcode for this POC | | 1.0 |
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| **Others** | | | | | |
| Architecture of this POC demo: | | | | | |
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**(\*): Must**