

n-Blocks

n-Blocks Platform

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n-Blocks Platform

- [Project Brief](#)

Publications

- [Embedded world 2020](#)
- [IEEE 2017 WCNCW LPWAN eval.](#)

n-BlockStudio Software

- [n-BlocksStudio](#)
- [n-BlocksStudio details](#)
- [n-BlocksStudio1.0 Installation](#)
- [s-pro-01](#)
- [aloader](#)
- [ASCII notation](#)

Host Wireless Sensors n-Blocks

- [PRO-20 : ESP32](#)
- [PRO-30 : nRF52832](#)
- [PRO-40 : LoRa](#)

Host CPU n-Blocks

- [PRO-00 : LPC11U35](#)
- [PRO-10 : LPC1769](#)
- [PRO-50 : STM32](#)
- [PRO-60 : Linux](#)

Peripheral n-Blocks

- [PRO-SEN1 : Environmental Multi Sensor](#)
- [PRO-WuRx : Wakeup Rx](#)
- [PRO-LCD7 : LCD 7seg](#)
- [PRO-RF1 : LoRa 2.4 GHz](#)
- [PRO-NBiOT : NB IoT](#)

Development support for n-Blocks

- **PRO-DAP** : mbed enable agent
- **PRO-12PIN** : 2x60 to 12 pin Adapter
- **PRO-24PIN** : 4x60 to 24 pin Adapter
- **n-DAP** : mbed enable plugin

Application motherboards and Custom n-Blocks

- **PRO-3DP** : 3D-printer/CNC control
- **PRO-MBSEN** :Wall-mount Sensor Node
- **N-PN**: LoRa Sensors

Reference Designs

- RD103 Weight Scale
- RD104 RF Joystick
- RD108 UsbSerial

Data Management and Analytics

- Dashboard
- Deployment tool

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