

Skywire® RPI

Development Platform





Product Brief

Part Numbers Description

NL-AB-RPI Skywire Raspberry Pi

Adapter

Technical Specifications

Connectivity

EEPROM support Yes

Antenna ports 2 external

Input voltage 5V



Contact a NimbeLink Sales Professional

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Email Us

www.NimbeLink.com/contact-us

Online

www.NimbeLink.com

Connect any Raspberry Pi board with the standard 40 pin header, or the Compute module 3 to the Internet of Things (IoT) quickly and easily with NimbeLink's Skywire® Raspberry Pi Adapter. Whether you are a developer preparing a product for launch or a hobbyist, NimbeLink's adapter and your choice of Skywire embedded cellular modems will provide the cellular connectivity you need. No-contract cellular data plans make cellular fast and easy.

- Add cellular connectivity to your Raspberry Pi development environment without worrying about carrier certifications.
- Compatible with Raspberry Pi 2B, 3B, Zero, Zero W, and Compute Module 3 with Compute Module 3 I/O Board
- Connect sensors using two onboard Grove sensor interfaces
- NimbeLink's optional bundled, no-contract cellular data plans are easy and affordable.

Advantages

- Low-cost Skywire cellular modem connection
- Supports all Skywire Modems
- Supports both UART and USB connections
- Application notes and example code available
- Schematic and PCB design files available for easy customization and integration into end products

