



NimbeLink RPI Development Platform

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 the NimbeLink Raspberry Pi Adapter. Whether you are a developer preparing a product for launch or a hobbyist, Airgain's adapter and your choice of NimbeLink 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
- Airgain's optional bundled, no-contract cellular data plans are easy and affordable.

ADVANTAGES

- Low-cost NimbeLink cellular modem connection
- Supports all NimbeLink 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

PART NUMBER

	DESCRIPTION
NL-AB-RPI	NimbeLink Raspberry Pi Adapter

TECHNICAL SPECIFICATIONS

CONNECTIVITY

EEPROM Support	Yes
Antenna Ports	2 External
Input Voltage	5V