



Connect the BeagleBone Black development platform to the Internet of Things (IoT) quickly and easily with NimbeLink's BeagleBone Black Cape. Whether you are a hobbyist or a developer preparing a product for launch, NimbeLink's cape and your choice of NimbeLink Skywire plug-in cellular modems will provide the cellular connectivity you need. But cellular connectivity is just one of the capabilities NimbeLink's BeagleBone Black Cape offers.

- Built-in CAN allows equipment and vehicle data connections
- Complies with Skywire® interface, small form-factor
- NimbeLink's EVDO Skywire modem provides GPS with high speed connections
- Verizon ODI certification eliminates the long wait for certification
- Two additional USB ports add flexibility
- NimbeLink's optional bundled, no-contract cellular plans are easy and affordable

## Product Brief

Part Numbers	Description
NL-AB-BBBC	Skywire BeagleBone Black Cape

### Technical Specifications

#### Connectivity

UBS	2 Type A
CAN	2
EEPROM support	Yes
Antennas	3 external
Input voltage	5V

## Advantages

- Prototype cellular-to-local network gateways
- Dual CAN support for vehicle tracking
- Build smart sensor networks over Skywire interface

