



Blue Sky Network

# SkyLink Battery Pack Quick Start Guide

**PLEASE READ BEFORE DEPLOYMENT**



## Step 1: Attach the Battery Pack

Bolt the SkyLink Battery Pack to the SkyLink Data Gateway. A permanent installation can be through-mounted to a post by using the Data Gateway mounting bracket or by screwing it to a wall.



## Step 2: Attach the Interconnect Cable

Connect the interconnect cable between the Battery Pack and the Data Gateway. There is one standard interconnect cable and three optional cables:

1. Standard 6" interconnect cable, PN 300697-1
2. Optional 72" interconnect cable, PN 300697-2
3. Optional 6" interconnect cable & Ethernet cable, PN 300697E-1
4. Optional 72" interconnect cable & Ethernet cable, PN 300697E-2

The interconnect cable connects to the left-hand connector of the Data Gateway and the left-hand connector of the Battery Pack when looking at the front of both units.

## Step 3: Attach the Power Input Cable

Connect the power input cable to the right-hand connector on the Battery Pack. For mobile use, this is a temporary connection to charge the battery and a permanent connection for fixed installations. The standard cable has an AC adapter and there is an optional DC cable:

1. Standard power input cable, PN 300698-AC
2. Optional power input cable, PN 300698-DC

## Battery Status Indicator LED

**Green** = Charge complete

**Red** = Fast charge in progress

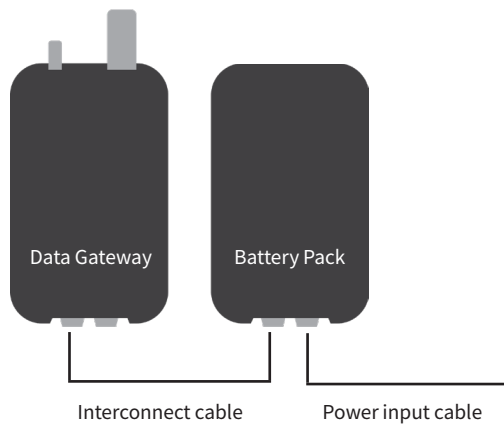
**Yellow Blink** = Temperature out of range

**Red Blink** = Battery fault detected

**No illumination** = Power off

**NOTE:** The Battery pack has two battery cell packs and only one status LED. As a result, status colors may alternate if the cell packs are in different states. For example, if one is charging and the other is done charging, the LED will alternate red and green.





## Battery Stacking

To stack batteries, use the battery stacking cable, PN 300699, as shown below:

