Solar Panels
Lantern has a 12 hour battery life when passively receiving data and 4 hours when its Wi-Fi signal is active.

LED Indicators
Lights to show power (off, standby/receiving data, on/Wi-Fi), battery life, signal strength, and frequency being received.

Inputs/Outputs
SMA for connecting to LNB, micro USB input, micro SD card slot, USB output.

Plastic Case
Lightweight but sturdy design. Lantern is about the size of a flashlight. It is the most compact library ever built.