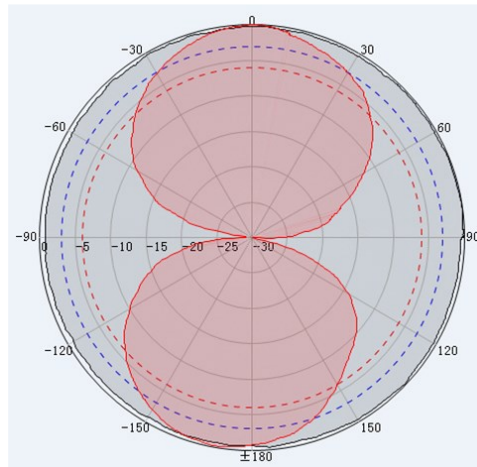


## Installation Guide



1. The LoRaWAN Antenna is designed for specific application and needs to be installed by a qualified person who has RF knowledge. The general user should not attempt to install.
2. Ensure the LoRaWAN hub the antenna is being connected to is powered off before fitting the antenna.
3. The antenna comes with a fitting adaptor already installed so that it can connect to the hub.
4. Using a RF extension cord with SMA connector, move the antenna to a more suitable location for signal. Connect the aerial extension to the hubs LoRaWAN connector.
5. The antenna can be fitted directly to the hubs LoRaWAN connector but may not be suitable for panel mounts or enclosed spaces, due to the size.

**Please Note:**

The RF-LW-HUB-ANT-868 may require use with a RF-Aerial extension cable for improved installation adaptation. Cables can be ordered separately in lengths of 0.75, 2, 3 and 5 metres. Do not exceed 10 metres of cabling for optimum signal quality.