

A composite image showing a view of Earth from space, with several Tadiran Lithium Inorganic Batteries scattered across the globe. The batteries are in various sizes and orientations, some showing their labels which include "TADRAN LITHIUM INORGANIC BATTERY" and "3.6 VOLTS".

Product Data Catalogue

Customized battery packs

The design and assembly of battery packs require special skills, expertise and experience. Therefore it is not recommended that the end user attempt to self-assemble battery packs. It is preferable that any battery using lithium cells be fabricated by Tadiran to ensure proper battery design and construction (see [figure 1](#)). A full battery assembly service is available from Tadiran who can be contacted for further information. If for any reason, this is not possible, Tadiran can review the pack design in confidence to ensure that the design is safe (in assembly and use) and capable of meeting stated performance requirements.



Figure 1: Upon request, Tadiran designs, tests, and manufactures customized battery packs.