



Fat Shark Specification Document

Model Number: 2112
Model Name: Futaba Data 120cm
Document Revision/Date: Rev A/ 08.27.2014

Product Description:

This Futaba Head Tracker Data Cable is compatible with head tracking enabled Fat Shark headset models to send control data from the headset through Futaba radios (with selective trainer support). The cable allows the headset to share the radio battery eliminating need for headset battery pack. Note that headset does not need to have a head tracker installed in order for this cable to supply power to the headset.

Specifications:

Electrical:

- Plug Type: 6p Futaba Plug Male
Mini-4p DC Connector

Mechanical:

- H.S. Tube Size: $\Phi 2.0 \times 10$ mm
- Cable Size:
 - Outer Diameter: 3.8 mm
 - Inner Diameter: 2.1 mm
- Length : 120 cm
- Weight: 33.5 g



Packaging:

- Packing Method: PE Plastic Bag

Operational Advice:

Due to the extra drain on the battery, a 3S 2200mAh Li-Po battery pack is recommended for supplying power to your headset. A normal NiMH radio battery may not have sufficient battery life for safe flying.