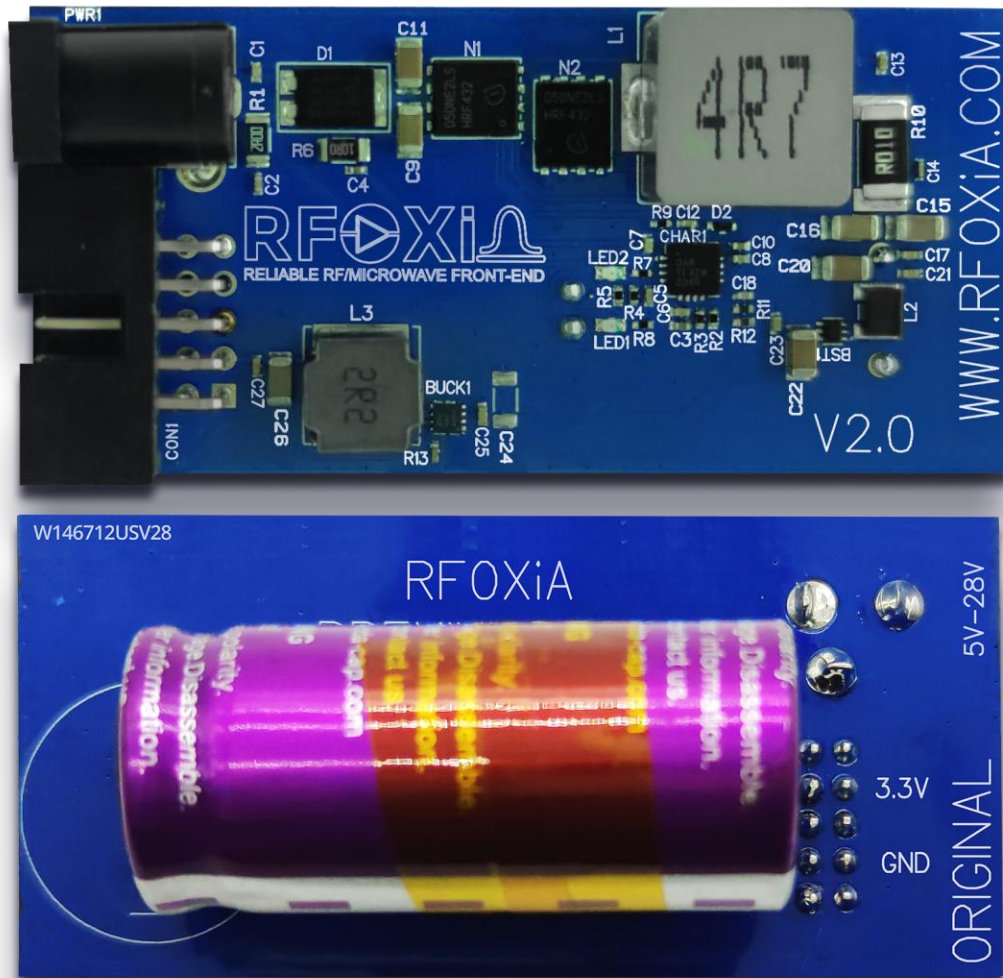


MultiNav Pro+ Power/Program Kit



Overview

MultiNav Pro+ Power/Program Kit is a complete energy and programming solution designed for seamless operation of MultiNav Pro+ modules.

It integrates a high-capacity super-capacitor battery system, fast charging capability, and an STLink programmer in a compact and efficient kit.

Super-Capacitance Battery System

1100F super capacitor system

Energy storage: 8800 Joules

Provides full-day power for BLE Module

Ultra-fast charging: less than 5 minutes

Designed for reliability and long lifecycle



High-Power Charging Adapter

12V 5A high-power adapter included

Fully charges system in under 5 minutes

Efficient and stable charging performance

Minimizes downtime for continuous operation

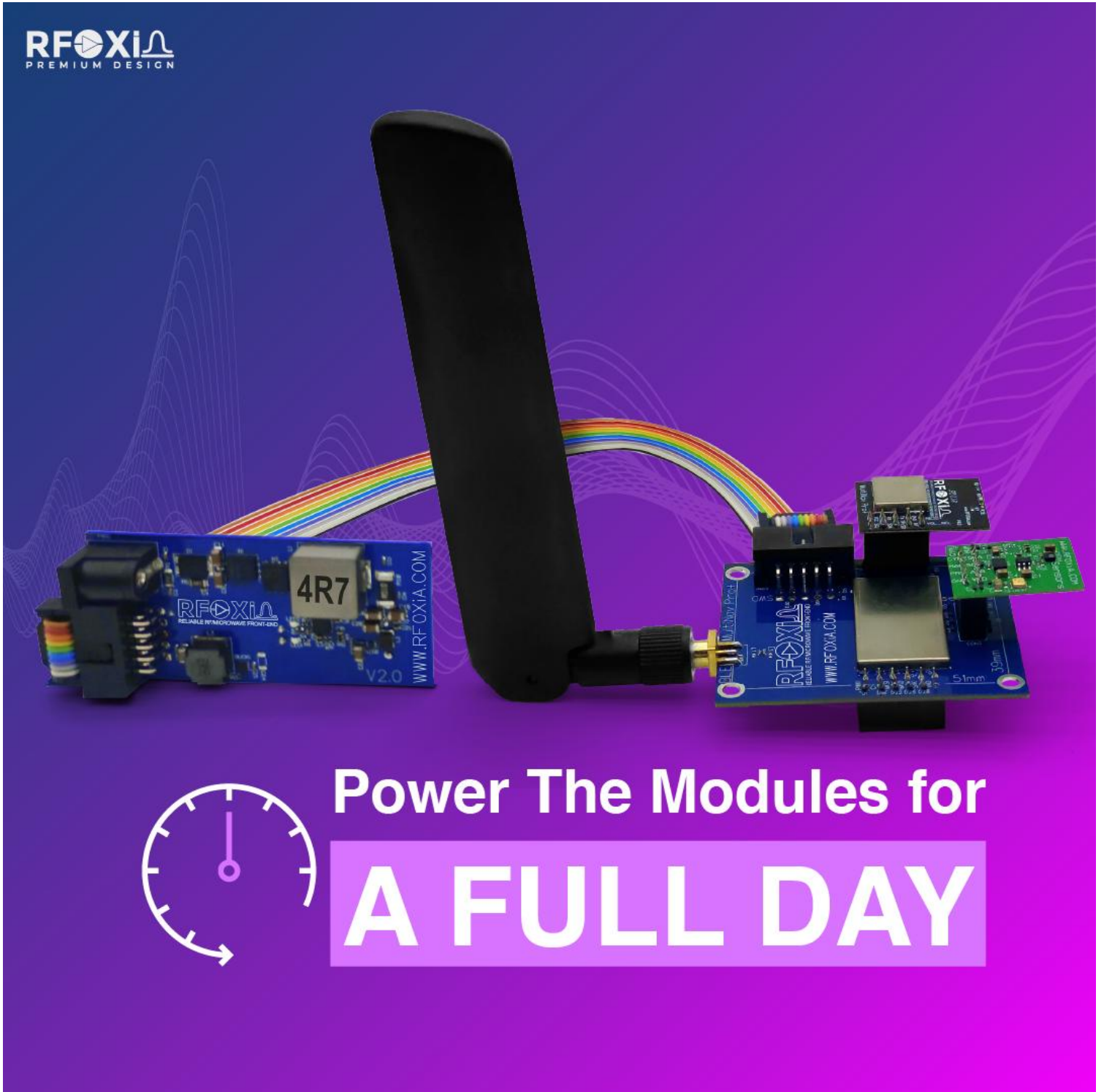


Full-Day Power Capability

Capable of powering the entire MultiNav Pro+ system

Supports BLE, GNSS, and Sensors modules

Optimized for long-duration field operations



The image displays the RFOXiA MultiNav Pro+ system components against a purple gradient background with faint white wave patterns. On the left is a blue PCB labeled 'RFOXiA RELIABLE HYPERPOWERED PRO+1-280 V2.0' with a '4R7' capacitor and a rainbow ribbon cable. In the center is a black, elongated antenna. On the right is another blue PCB labeled 'RFOXiA MultiNav Pro+' with a rainbow ribbon cable and a green sensor module. The RFOXiA logo and 'PREMIUM DESIGN' are in the top left. A clock icon is in the bottom left.

**Power The Modules for
A FULL DAY**

Integrated STLink Programmer

Supports firmware flashing and debugging

Reliable SWD interface connection

Compatible with STM32CubeProgrammer

Ensures fast and stable programming



Complete Connectivity Kit

Includes all required cables

Flat ribbon cables for BLE module connection

Easy integration between power module and programmer

Designed for quick setup and deployment



Technical Summary

Super Capacitor: 1100F

Energy: 8800 Joules

Charging Input: 12V 5A

Charging Time: < 5 minutes

Programming Interface: STLink (SWD)

Compatibility: MultiNav Pro+ ecosystem