

PRO- CONTROL

A plug and play panel with a start-to-finish user interface development experience

Software Support

User Designs Layout



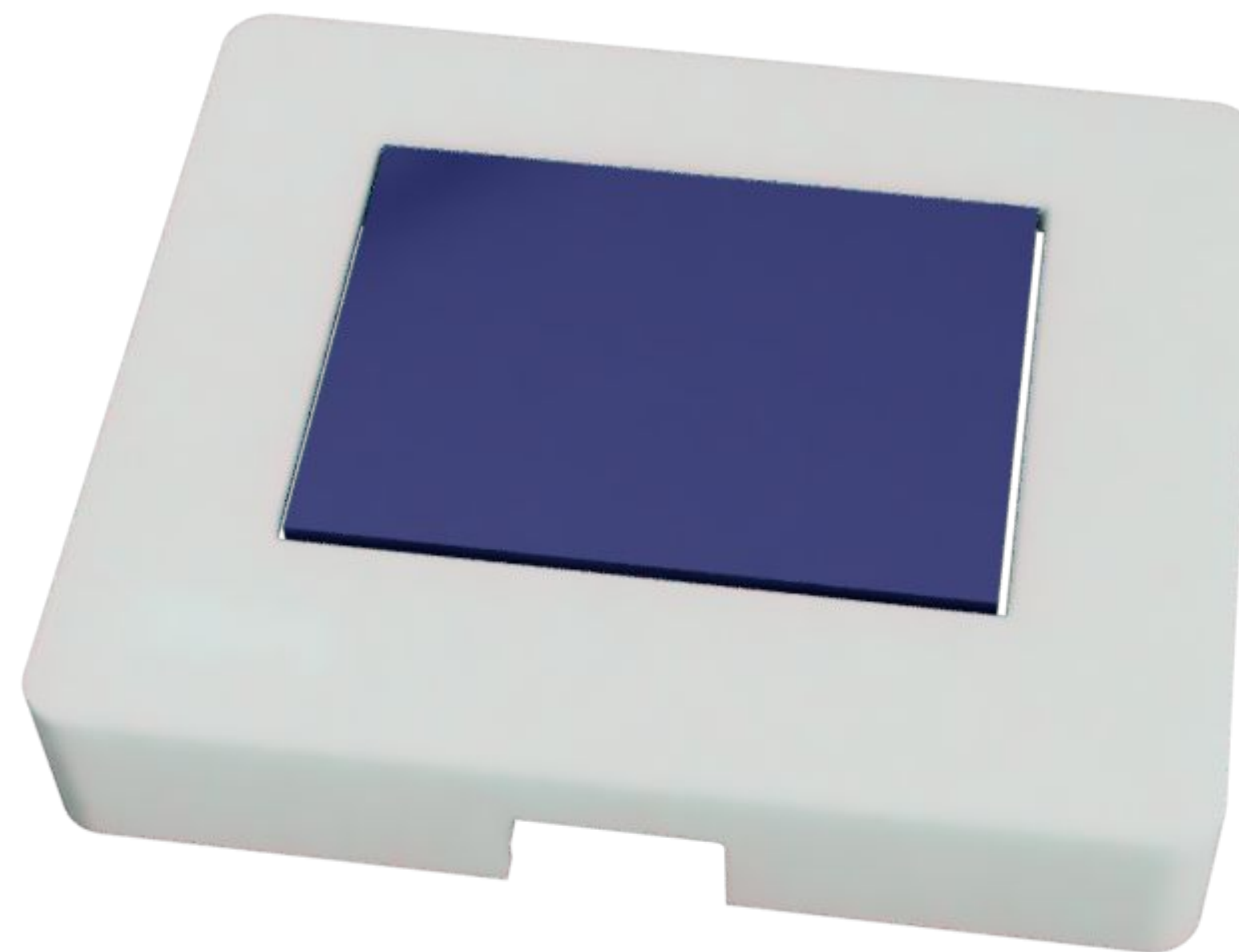
Website Generates String



Device requests profile



String decoded into components

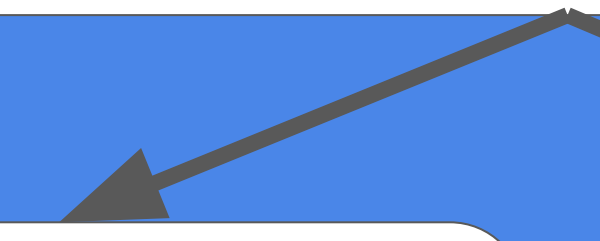


Embedded System

Draw components from website

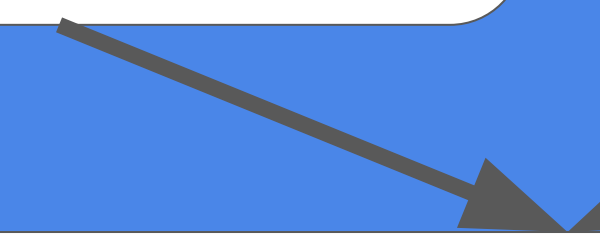


Register input from i2c and touchscreen



Send output data

Receive input data



Send status over UART

Key features

- Two wire User interface (UART)
- Hardware and software components
- Interchangeable tactile buttons, knobs, and sliders
- Protective enclosure
- Wide microcontroller compatibility
- One stop shop user interface development

Upcoming changes

- More i2c components
 - Custom port design
 - Detailed setup guide
- Robust user examples that demonstrate everything protocontrol can do