

We help our clients to **achieve business success** with **IoT products, autonomous systems,** and **electronic technologies**

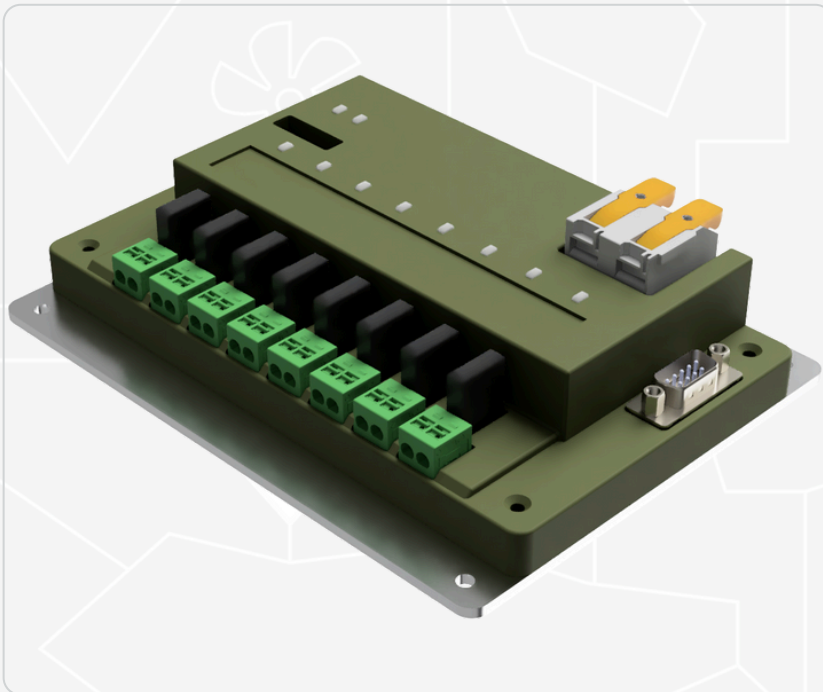


Product brief

Fuse board

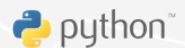
Take control of your power-hungry mission-critical devices with a remote controlled relay board that uniquely combines eight programmable digital fuse channels (eFuses) with physical fuse redundancy.

Monitor each channel's current and voltage, configure eFuses and toggle relays via ethernet Modbus RTU or via Modbus RS-485.



Typical applications

- Modern trucks, buses, and off-road vehicles to control cameras, radars, lighting and more
- Sensors, routers and weather stations in smart agriculture, telecom towers or similar in remote locations
- Mobile command stations, surveillance trailers, or ground-based radar units



Specifications

- 8 fuse-protected outputs
- Ethernet Modbus RTU, Modbus RS-485
- Input 12-32V
- Maximum switching load 15A
- Compatible with automotive mini APM type blade fuses
- RGB LED indicator for each output
- Mechanical buttons for manual output control
- DIP switches for configuration
- Current and Voltage feedback from each channel
- Software fuses based on feedback data
- Connect up to seven Modbus Server devices to control up to 64 channels
- 135 x 175 x 40 mm (L x W x H)

LET'S BUILD YOUR NEXT IOT SOLUTION TOGETHER



krakul.eu



info@krakul.eu



+372 5885 6921



[linkedin.com/company/krakul](https://www.linkedin.com/company/krakul)