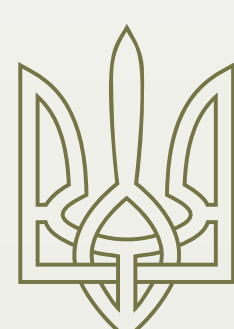# RAD ReMote

REMOTE CONTROL SYSTEM FOR EQUIPMENT

- Signal transmission range up to 15 km
- Load control channels with current monitoring up to 30V, 15A
- Separate, independent control channels
- Power supply from 10V to 30V
- Built-in battery for backup power in case of outage

RAD ReMote - is a Ukrainian-developed remote control system for combat platforms that enables the operator to control and monitor specialized equipment at distances of up to 15 km.

This allows the operator to remain in a safe, concealed location while maintaining control over, for example, electronic warfare (EW) systems. As a result, it significantly reduces the risk of detection and destruction, and improves overall position concealment.

The system consists of a Control Module and a Gateway. The Gateway connects to a computer, while the Control Module connects to the equipment. Using an RF signal, it transmits real-time status data and receives control commands from the Gateway.
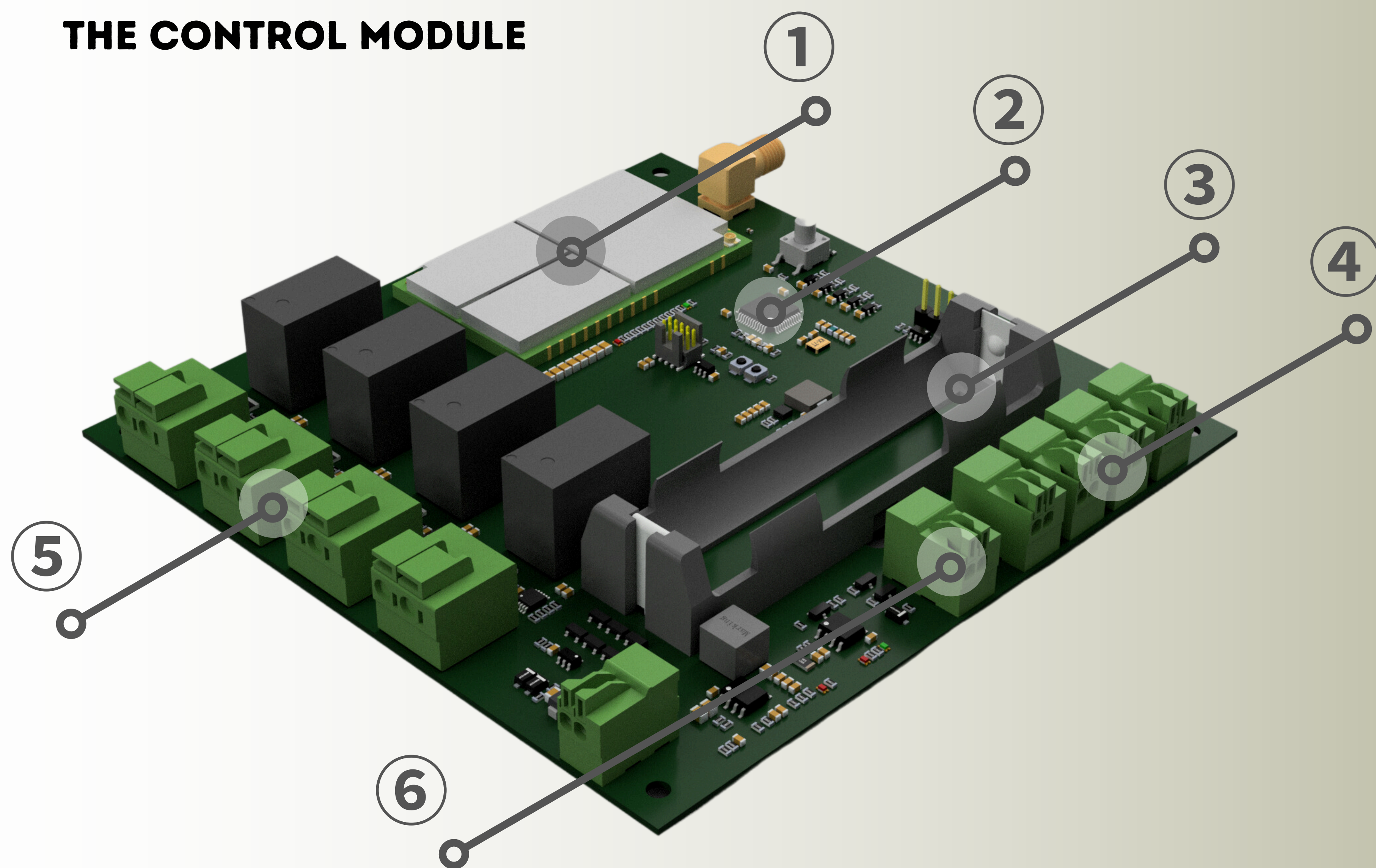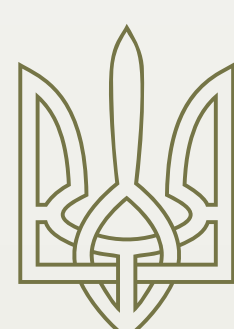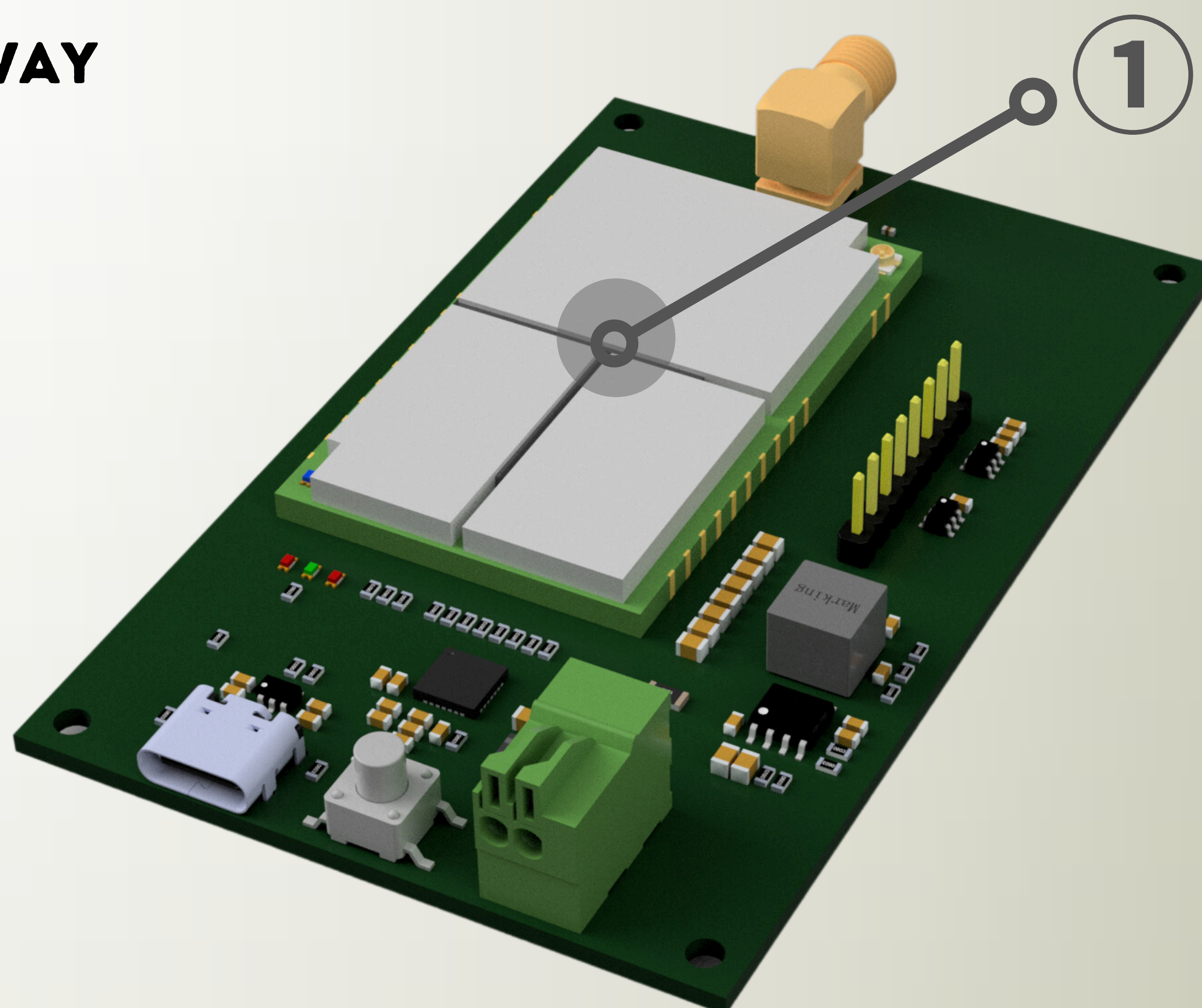
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RAD ReMote

REMOTE CONTROL SYSTEM FOR EQUIPMENT

THE CONTROL MODULE

① RF communication module
② ARM processor
③ Battery holder 18650
④ Temperature sensor connector
⑤ External indicator connector
⑥ Load control channels with current monitoring

THE GATEWAY

①

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