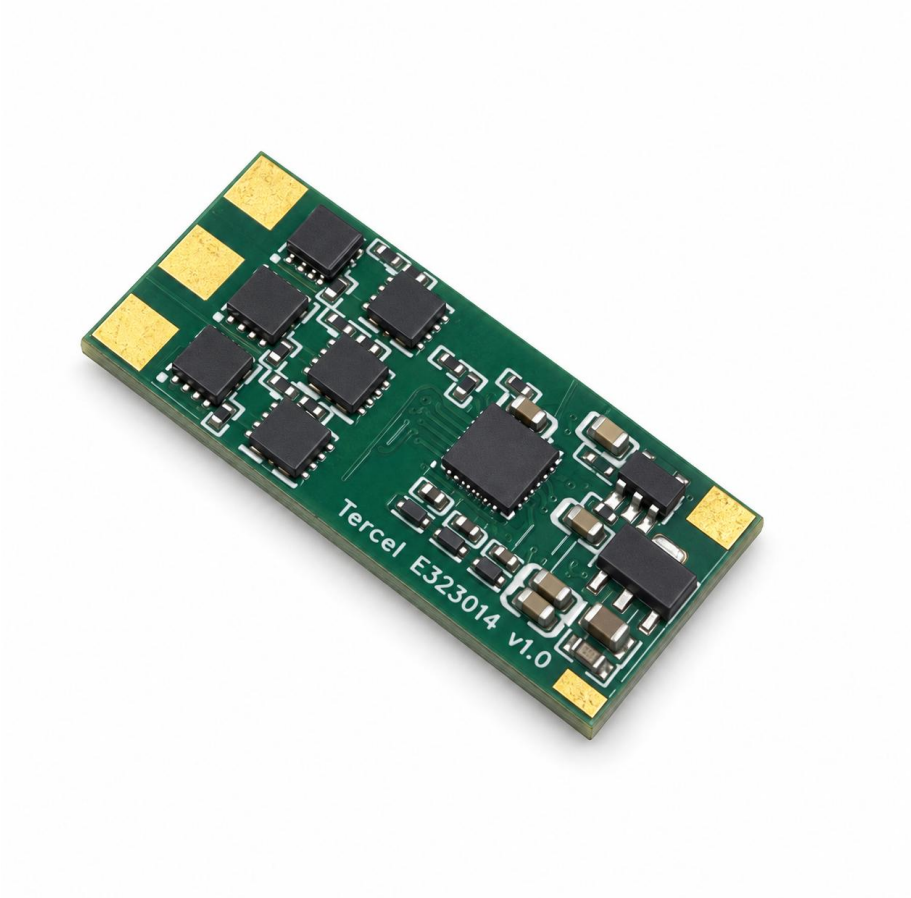
Tercel_6S40A_3014

User Manual V1.0



Specifications

Operating voltage: DC 7–25.2V (2–6S)

Continuous current: 40A

Maximum peak current: 50A

Firmware: BL32 / AM32 / custom closed-source firmware (contact customer service for your required firmware)

Controller: AT32F421

Protocols: Dshot150 / 300 / 600 / PWM

Package Contents

35V 470μF capacitors ×1

14 AWG wire: red ×1, black ×4; ESC 3-pin throttle cable ×1

Applications

Suitable for multirotors, fixed-wing aircraft, RC cars, RC boats, water pumps and other equipment. Compatibility depends on the product model and specifications.

Product Dimensions

Weight: 5g

Dimensions: 30mm × 14mm

Connections

−: Signal GND

S: Throttle signal wire

