

Mini drone companion for STEVAL-FCU001V2 flight controller unit



Features

- Companion kit for the [STEVAL-FCU001V2](#) (not included in the kit, sold separately)
- Four motors: 3.7 V, 85x20 mm coreless DC motors
- Two clockwise and two counterclockwise 65 mm propellers, plus a couple of spares
- LiPo 3.7 V/600 mAh battery with a maximum discharge current of 30 C
- 3D plastic mechanical frame including propeller guards for safety

Description

The [STEVAL-DRONE02](#) mini drone companion kit features motors, propellers, plastic frame, and battery you need to assemble your own mini-drone.

The flight controller unit is not included in this kit. You have to refer to the [STEVAL-FCU001V2](#). To complete the hardware and firmware aspects of the mini-drone kit, use the STSW-FCU001 firmware.

Product summary	
Mini drone companion for STEVAL-FCU001V2 flight controller unit	STEVAL-DRONE02
Flight controller unit evaluation board for toy drones	STEVAL-FCU001V2
Applications	Drones

Revision history

Table 1. Document revision history

Date	Revision	Changes
23-Aug-2023	1	Initial release.

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