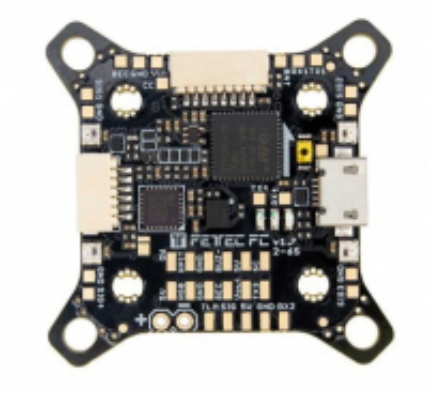
Dane aktualne na dzień: 09-11-2026 16:50

Link do produktu: https://www.nobshop.pl/kontroller-lotu-fc-fettec-kiss-fc-g4-osd-p-3725.html



Kontroller lotu FC FETtec KISS FC G4 OSD

Cena brutto	**395,99 zł**
Cena netto	**321,94 zł**
Dostępność	**Aktualnie niedostępny**
Czas wysyłki	**1 - 3 dni**
Producent	**FetTec**

Opis produktu

Kontroller lotu FC FETtec KISS FC G4

Wersjaz OSD

Product information "FETtec FC G4 v1.7"

Features:

- Latest STM32G473 Processor
    - 180Mhz + Math accelerator
    - Gyro IIM-42652 SPI
- Supply voltage 6-27V (2S-6S Lipo)
- 2x dedicated onboard BEC (2A each)
    - 5V BEC for RX
    - 5V/16V BEC for VTX (switchable and real Pit*)
- Improved IO protection
    - All IOs of the microcontroller e.g. in connectors or solder pads are protected against voltage or current spikes
- 2x 8 pin connector for solder free ESC connection
    - Connector 1: ESC signal 1-4, telemetry, VCC, GND
    - Connector 2: ESC signal 5-8 (depending on UAV type 1-4), telemetry, VCC, GND
- 1x 8 pin connector for solder free VTX, cam connection and OSD or digital systems
    - real Pit* VCC, GND, Video in, Video out, BEC 5V/16V, VCS/TX3, RX3
- 2x 6 pin connectors for serials
    - RX1, TX1, 3.3V, VCC, 5V, GND

    - RX3, VCS/TX3, RGB LED, VCC, 5V, GND

- 1x 4 pin connector for receiver
    - Signal, TLM, 5V, GND
- 5 UART serials
    - UART 1 free
    - UART 2 used for Receiver
    - UART 3 free
    - UART 4 used for onboard OSD, can be set free
    - UART 5 used for ESCs / TLM / Onewire
- 4 ESC solder pads (Signal/GND) in each corner
- Buzzer pads
- 4 tiny RGB LEDs (selectable color)
- Supported ESC protocols
    - PWM, Oneshot125, Oneshot42, Dshot150/300/600/1200/2400, FETtec Onewire
- FETtec Alpha FC firmware (KISS FC firmware flashable)
- Updated onboard OSD
    - Graphic OSD (STM32)
    - Full KISS Tuning
        - Filter (PIDs, Rates, Settings)
        - LED control (RGB LED, Racewire)
        - VTX
        - Live data graphs (Voltage, motor rpm, current, motor temp, gyro values, link quality)
        - KISS GPS support + live map
        - Custom graphic pilot logo
        - Stick overlay
        - Custom layout
        - can be deactivated for usage of digital systems
- Connector type: JST-SH-1mm

*real Pit-Mode: A power supply pin which is remotely switchable

Dimensions:

- Maximum outside dimensions: 37,2 x 37,2mm, without outside tips 30 x 30mm
- Mounting hole arrangement:
    - 20 x 20mm with M2 mounting hole (expandable to M3)
    - 30 x 30mm with M3 mounting hole
    - 30 x 30mm mounting hole tips are removable to reduce overall FC size

- Overall height: 7,9mm
- Weight: 5,37g

Firmware:

- FETtec Alpha FC firmware (KISS FC firmware flashable)
- FETtec OSD Firmware

Scope of delivery:

- 1x FETtec FC G4 v1.7
- 1x 8 pin cable (open on one side)
- 1x 6 pin cable (open on one side)
- 1x 4 pin calbe (open on one side)

Available downloads:

- Download FETtec FC G4 manual from fettec.net
- Download FETtec FC G4 v1.7 manual from fettec.net

Pliki do pobrania:

- FETtec-FC-G4-manual.pdf
- FETtec-FC-G4-v1-7-manual.pdf