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Link do produktu: <https://dronexpert.eu/kontroller-fetec-kiss-fc-g4-n-p-15336.html>



Kontroller FETtec KISS FC G4-N

Cena brutto	368,50 zł
Cena netto	299,61 zł
Dostępność	Dostępna mała ilość Zapytaj o dostępność/Wysyłka/Odbiór osobisty
Producent	FETtec

Opis produktu

Product information "FETtec FC G4 - N"

What does "N" version mean?

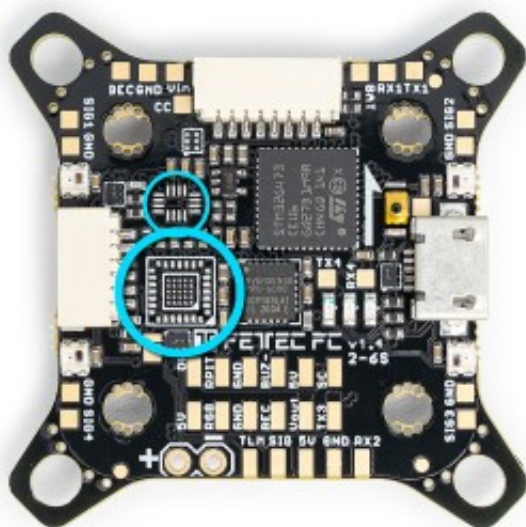
This product has **no onboard analog OSD**.

Use of digital OSDs is still possible as usual.

There is also the option of connecting to a [FETtec OSD board](#) for using analog systems.

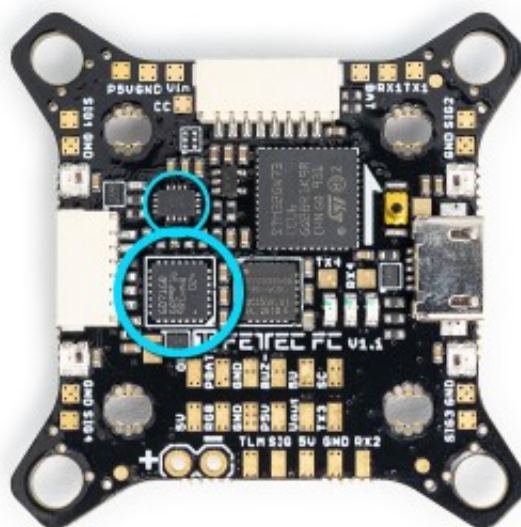
Comparison:

FETtec FC G4-N



No analog OSD chip.
Full OSD support for
digital FPV.

FETtec FC G4



Full OSD support for
both analog and
digital FPV.

VS.

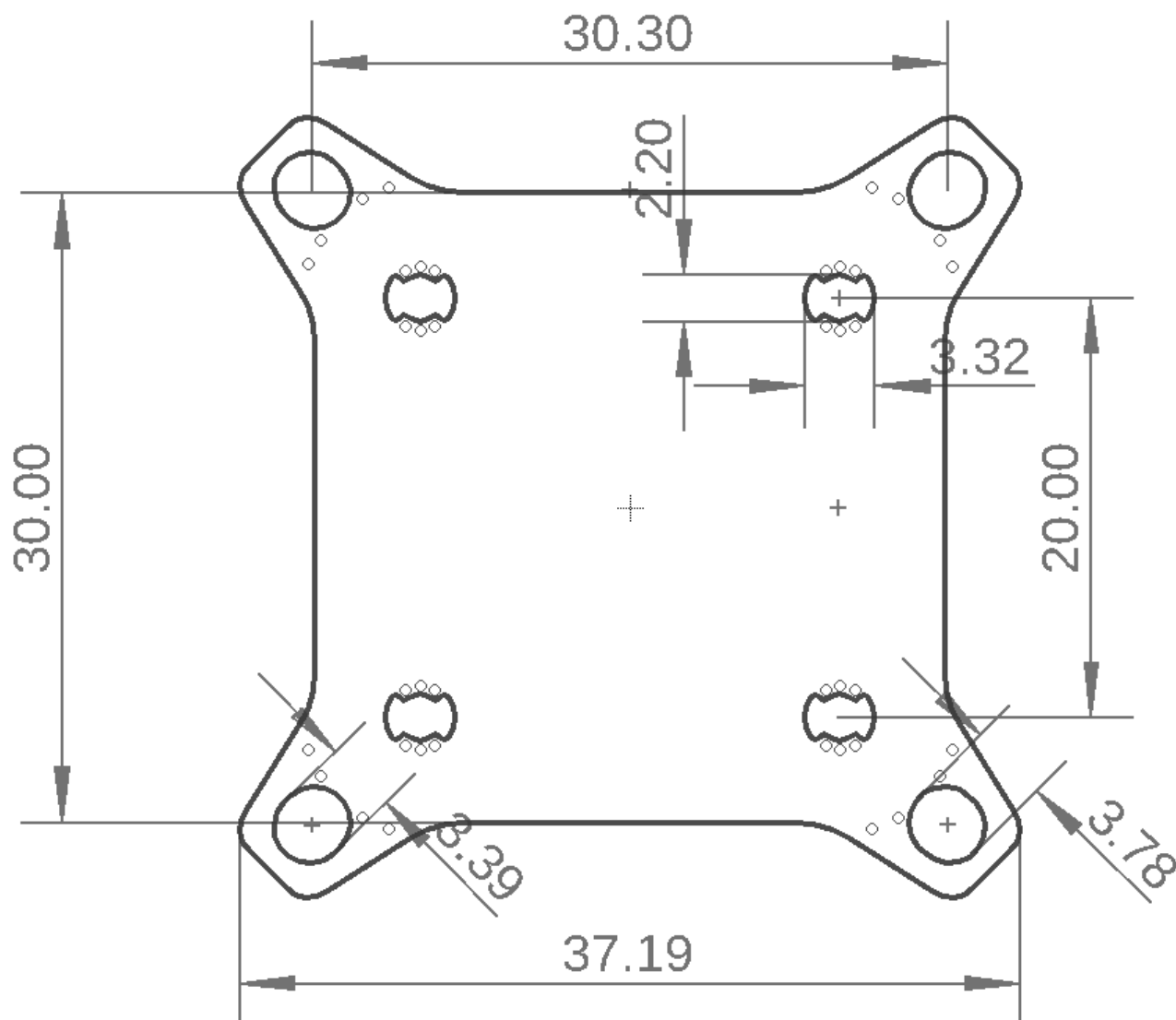
Features:

- Latest STM32G4 Processor
 - 170Mhz + Math accelerator
 - MPU6000
- Supply voltage 6-27V (2S-6S Lipo)
- 2x dedicated onboard BEC (max. 600mA each)
 - 5V BEC for RX
 - 5V/16V BEC for VTX (switchable and real Pit*)
- 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 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 KISS firmware
- 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:

- KISS Firmware

Scope of delivery:

- 1x FETtec FC G4 N
- 1x 8 pin cable (open on one side)
- 1x 6 pin cable (open on one side)
- 1x 4 pin cable (open on one side)

Related links to "FETtec FC G4 - N"

- [Do you have any questions concerning this product?](#)
- [Further products by FETtec](#)

Available downloads:

- [Download FETtec FC G4 - N manual](#)