

Link do produktu: <https://www.nobshop.pl/stack-geprc-taker-f405-hd-bls-50a-p-4960.html>

# Stack GEPRC TAKER F405 HD BLS 50A



Cena brutto	<b>259,00 zł</b>
Cena netto	<b>210,57 zł</b>
Dostępność	<b>Aktualnie niedostępny</b>
Czas wysyłki	<b>1 - 3 dni</b>
Kod producenta	<b>GP105996</b>
Producent	<b>GepRC</b>

## Opis produktu

### Summary

GEPRC TAKER F405 BLS 50A STACK is a plug-and-play stack system specially designed for DJI Air Unit. Use STM32F405 chip, ICM42688-P gyroscope, integrated 16M black box, and GEP-BLS50A-4IN1 ESC to have a more delicate hand feeling experience.

The GEPRC TAKER F405 BLS 50A STACK can be directly plugged into the DJI Air Unit, which can save the trouble of soldering. Upgrade the type-C USB connector, which greatly improves the service life of the socket and reduces the risk of poor contact. 9V 2.5A + 5V 3A dual independent BEC, more stable power supply for external devices.

### Features

1. Use mainstream STM32F405 chip
2. Equipped with the latest 42688-P gyroscope
3. 16M black box storage
4. Integrated LC filter
5. Upgrade type-C USB interface
6. Directly plugged into the DJI Air Unit
7. With GEP-BLS50A-4IN1 ESC, the flying feel is silky
8. Simple and reasonable installation method, the shock absorber can make the gyroscope work very stably
9. 9V 2.5A + 5V 3A dual independent BEC

### Specifications

#### GEP-F405-HD v2 Flight Controller

- MCU: STM32F405
- IMU: ICM42688-P(SPI)
- Air Unit Connection: Direct plugging into DJI Air Unit
- Black Box: 16M onboard
- USB Connector: Type-C
- OSD: BetaFlight OSD w/ AT7456E chip
- BEC: 5V,9V dual BEC
- Firmware Target: GEPRCF405
- Size: 36.8×36.8mm, hole 30.5×30.5mm □φ4mm hole becomes φ3mm after using a silicone shock-absorbing circle.
- Input Voltage: 3-6S LiPo
- UART: 6
- Power Filter: Integrated LC filter
- Weight: 7.7g

#### GEP-BLS50A-4IN1 ESC

- 
- Input Voltage: 3-6S Lipo
  - Galvanometer: Support
  - Continuous Current: 50A
  - Burst Current: 55A[5s]
  - Support Protocol: Oneshot125/Oneshot42/Mulishot modes/Dshot 150/300/600
  - Size: 42.9×39.7mm, hole30.5×30.5mm[φ4mm hole becomes φ3mm after using the silicone shock-absorbing circle.
  - Weight:13.7g
  - Target: G\_H\_30

## **Includes**

- 1 x Flight Controller
- 1 x ESC
- 1 x Capacitor
- 1 x DJI Air Unit Adapter Cable
- 1 x Flight Controller Adapter Cable
- 1 x XT60 Power cable
- 4 x M3\*30 Screws
- 4 x M3\*24 Screws
- 8 x Nylon nuts
- 8 x Silicone grommets
- 2 x sh1.0 4pinsilicone cable
- 1 x Camera connection cable