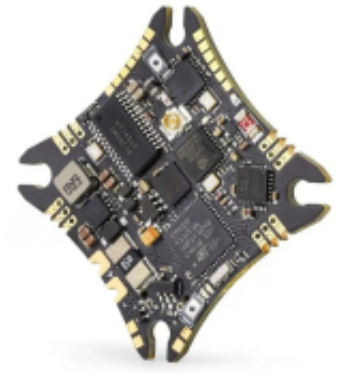
Dane aktualne na dzień: 09-11-2026 18:31

Link do produktu: https://www.nobshop.pl/kontroler-lotu-aio-hglrc-specter-15a-stm32f411-mpu6000-2-4s-p-4460.html



Kontroler lotu AIO HGLRC SPECTER 15A STM32F411 MPU6000 2-4S

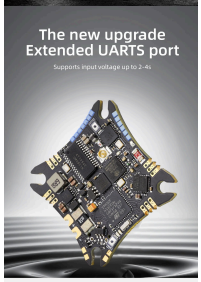
Cena brutto	**399,00 zł**
Cena netto	**324,39 zł**
Dostępność	**Dostępny**
Czas wysyłki	**1 - 3 dni**
Kod producenta	**C.DZ.01.00033**
Producent	**HGLRC**

Opis produktu

Kontroler lotu AIO HGLRC SPECTER 15A STM32F411 MPU6000 2-4S

Specyfikacja:
MCU: STM32F411,
MPU: MPU6000,
BEC: 5V 2A,
Blackbox: 8MB,
OSD: obsługuje,
LED: obsługuje,
Buzzer: obsługuje,
UARTy: 3,
Wbudowany odbiornik: ExpressLRS 2.4GHz (UART R1),
Prąd ciągły: 15A,
Prąd chwilowy: 18A (do 10s),
Protokół ESC: D-Shot300, D-Shot600, Oneshot, Multishot,
Betaflight firmware: ZEUSF4EVO,
ESC firmware: Q-H-50 (Bluejay),
Napięcie zasilania: 2-4S, 7.4-14.8V (LiPo),
Wymiary: 42.5x42.5mm,
Otwory montażowe: 25.5X25.5mm.M2,
Waga: 6.9g





The flight control uses F411 main control
With MPU6000 gyroscope
Make flight control feel smoother



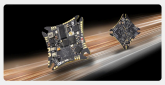
Flight control reserved direct
plug motor base
Reserve extra large motor pads
Optional use



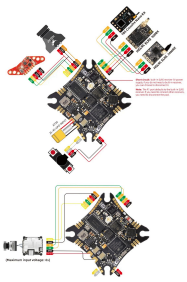
Built-in independent serial
port ELRS receiver
Can reduce installation space and is very
suitable for Tinywhoop/toothpick frame



Flash Bluejay firmware by default
Improving flight efficiency
is the best choice for FPV Drone



— Wiring diagram —

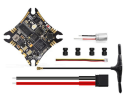


— Specification —



Product name: SPECTER 15A AIO
MCU: STM32F411
MPU: MPU6000
BEC: 5V/2A
Blackbox: SPI
OSD: Support
LED: Support
Buzzer: Support
UARTS: 5
Built-in receiver: UART5 RX Inverted,RX 2.4G
Built-in receiver frequency: 2.4GHZ
Receiver protocol: CRSF
Continuous current: 15A
Peak current: 18A(10s)
ESC protocol: DSHOT600/300,Dshot,Dshot Prohibited
Flight control firmware: BTFL/EMUF
ESC firmware: JH-H5 (Bluejay)
Input voltage: 2-4S FPV Multi (Lipo)
Size: 42.2x42.2mm
Installation hole position: 25.5x25.5mm M3
Weight: 9g

— Product List —



Zawartość:
1x SPECTER 15A AIO
1x kondensator 35V 220UF,
1x przewód zasilający XT30U-M + 18AWG 70mm,
1x przewód kamery MX1.25-3P 30AWG 75mm,
4x wibroizolator M2*6.6,
1x antena 2.4GHz HGLRC