



ZEUS5 ES24 1S AIO



AIO HGLRC Zeus5 ELRS 1S 5A 5w1

Cena brutto	329,99 zł
Cena netto	268,28 zł
Dostępność	Dostępny
Czas wysyłki	1 - 3 dni
Producent	HGLRC

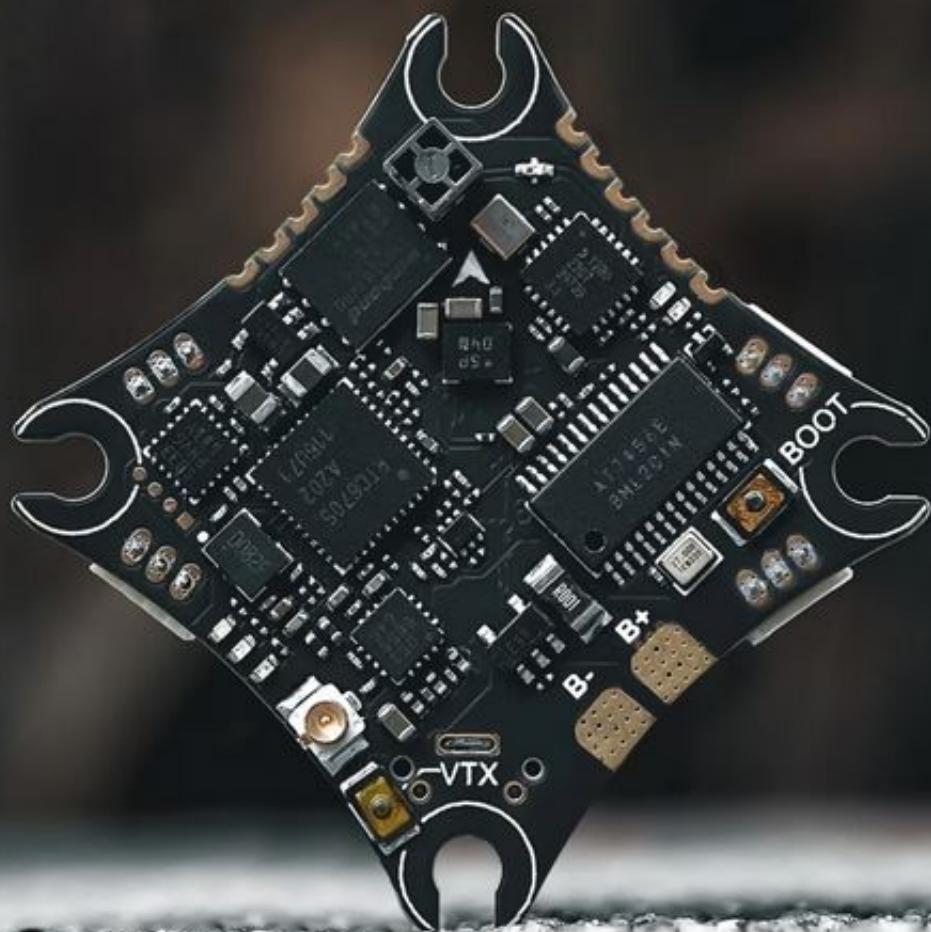
Opis produktu

AIO HGLRC Zeus5 ELRS 1S 5A 5w1



ZEUS5 ES24 1S AIO

Solve the short-distance problem of the D8/D16 protocol
and improve flight efficiency



Bluejay Firmware



SIP ELRS



Independent 3P Mount



Bluejay Firmware

— ZEUS5 ES24 1S AIO —

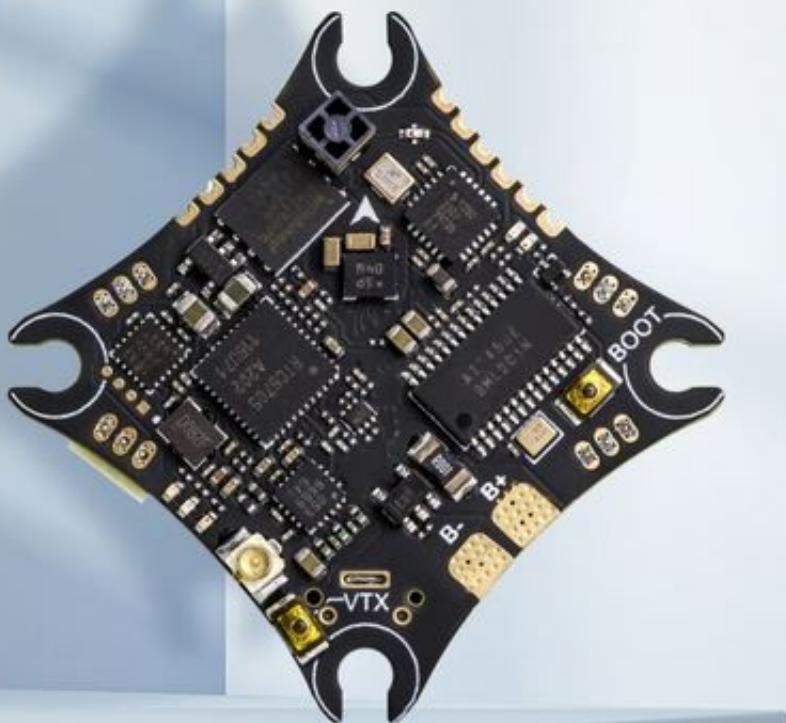
This is an ultra-light F411 5A 1S AIO integrated brushless FC, which integrates a SPI ExpressLRS 2.4G receiver, and also integrates a 200mW 5.8GHz adjustable power image transmission.

The SPI ELRS receiver uses patch ceramic antennas to solve the short-distance problem of the ancient SPI D8/D16 protocol. The ELRS receiver superimposes 200mW high-power image transmission to easily fly around the harsh indoor environment.

The built-in receiver has the characteristics of high sensitivity, high refresh rate and low delay, and is loved by many FPV enthusiasts. This AIO flight controller is fully compatible with the installation size of 65/75/lightweight toothpick drone/whoop and other frames on the market.

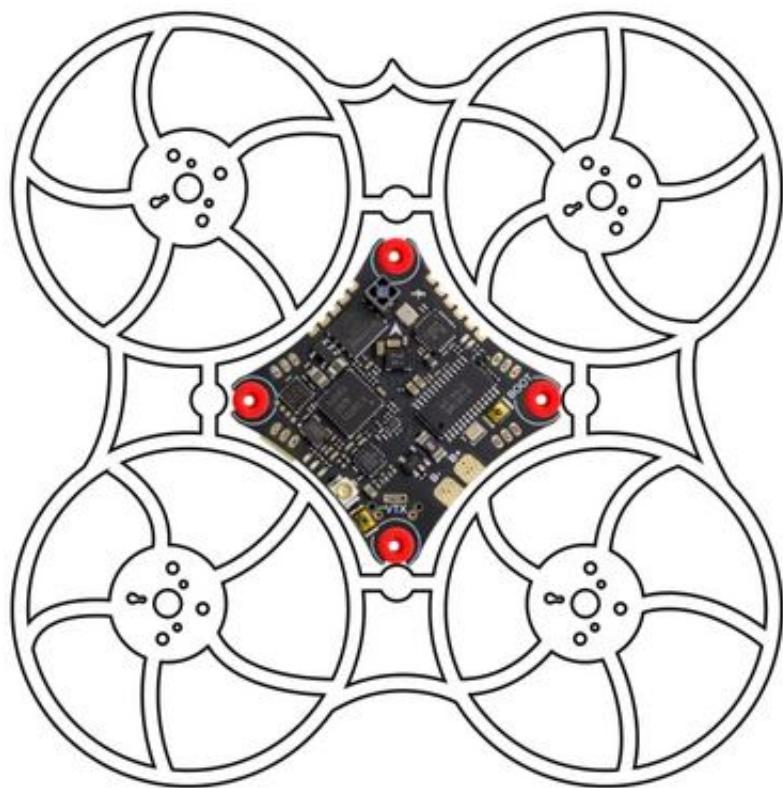
Bluejay Firmware

Flash the Bluejay firmware by default,
Improving flight efficiency is the best choice
for flying drones

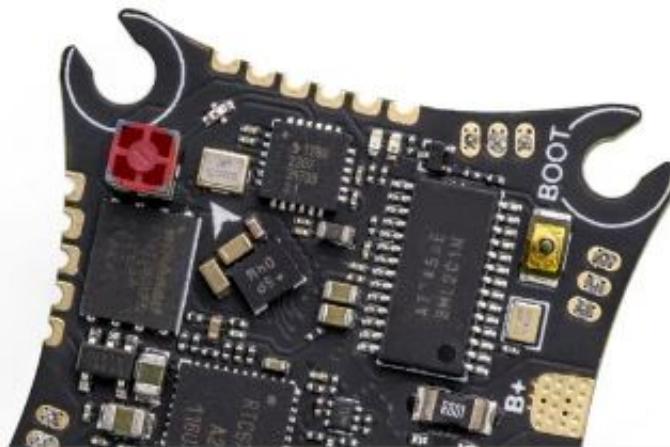


Compatible with various frames

such as 65/75/lightweight toothpick/whoop drones



Integrated SPI ExpressLRS 2.4G receiver/external CRSF protocol receiver

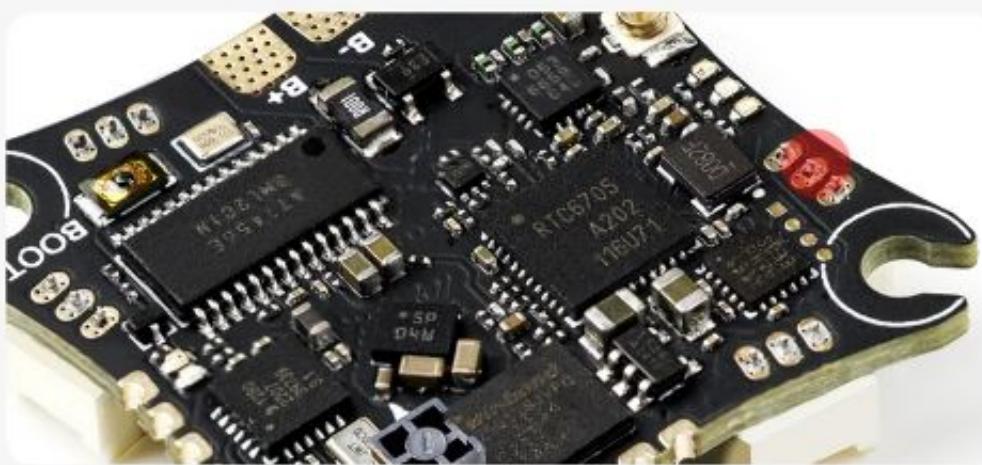


Built-in integrated 200mW 5.8GHz analog video transmission

Fly around harsh indoor environments with ease



Independent 3P mount, which can be directly connected to the motor



This is an ultra-light F411 5A 1S AIO integrated brushless flight controller, integrated SPI ExpressLRS 2.4G receiver, and integrated 200mW 5.8GHz adjustable power video transmission at the same time. The SPI ELRS receiver uses patch ceramic antennas to solve the short-distance problem of the ancient SPI D8/D16 protocol. The ELRS receiver superimposes 200mW high-power video transmission to easily fly around the

harsh indoor environment. The built-in receiver has the characteristics of high sensitivity, high refresh rate and low delay, and is loved by many FPV enthusiasts. This AIO flight controller is fully compatible with 65/75/lightweight toothpick drone/whoop series and other frames on the market

Specification:

Product name: ZEUS5 ES24 1S AIO
MCU: STM32F411
MPU: BMI270
BEC: 5V1.5A
Black box: 16M
OSD: support
LED: support
Buzzer: support
UARTS: 1 image transmission OSD Adjustment parameters/2 CRSF protocol receiver
Built-in receiver: SPI ExpressLRS 2.4G
Built-in receiver frequency: 2.4GHZ
Built-in image transmission: 25-100-200mW (adjustable)
Built-in image transmission frequency: 48CH-5.8ghz
Continuous current: 5A
Peak current: 7A (10s)
ESC protocol: Dshot600, Oneshot, Multishot
Flight control firmware: HGLRCF411SX1280
ESC firmware: O-H-5 (Bluejay)
Input voltage: 1S 2.9-4.35v (Lipo)
Size: 32x32mm
Mounting hole: 25.5X25.5mm.M2
Weight: 6.2g