Dane aktualne na dzień: 07-11-2026 23:54

Link do produktu: https://www.nobshop.pl/matek-crsf-to-pwm-6-konwerter-p-4028.html

Matek CRSF to PWM 6 konwerter





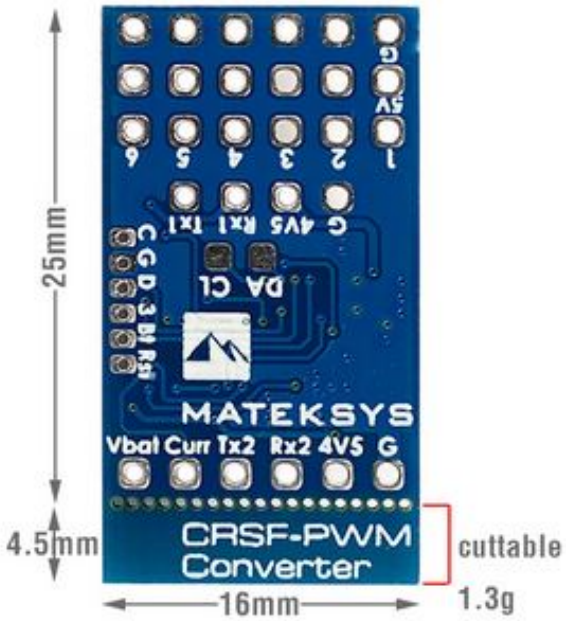
Cena brutto	**32,69 zł**
Cena netto	**26,58 zł**
Dostępność	**Aktualnie niedostępny**
Czas wysyłki	**1 - 3 dni**
Producent	**Matek Systems**

Opis produktu

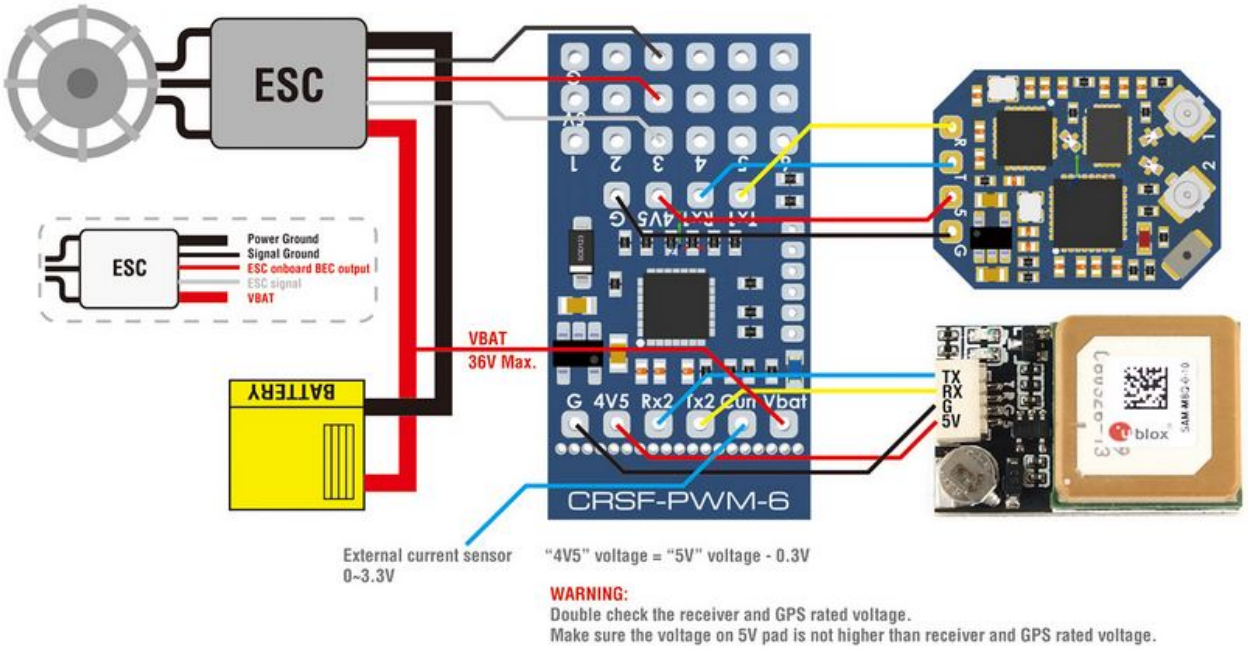
Matek CRSF to PWM 6 konwerter

Specyfikacja:

- **Compatible with CRSF protocol receiver only**
- **Support any CRSF protocol receivers (including 433MHz, 868MHz, 915MHz, 2.4GHz)**
- 6x PWM outputs
- PWM frequency configurable (50Hz default, 100,160,330, 400Hz)
- 2x UARTs (for Receiver and GPS)
- Telemetry ID: RxBt, Curr, Capa, Bat%, GPS, GSpd, Hdg, Alt, Sats
- 36V Max. battery voltage sense (1K:10K voltage divider built-in)
- Compatible with external Current sensor (0~3.3V)
- Vbat and Current sensor scale configurable
- Failsafe value auto set
- Firmware upgradeable
- Rated voltage: 4~9V @5V pad, 0~36V @Vbat, 0~3.3V @Curr
- **No 5V regulator built-in, Servos must be powered via 5V pad by external 5V source.**
- 25mm x 16mm, 1.3g
- Packing: 1x CRSF-PWM-6, Dupont 2.54 pins


25mm
4.5mm
16mm
MATEKSYS
Vbat Curr Tx2 Rx2 4V5 G
CRSF-PWM
Converter
cuttable
1.3g

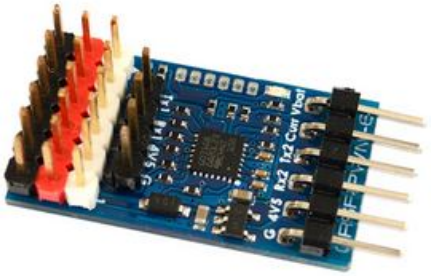

G 4V5 Rx2 Tx2 Curr Vbat
CRSF-PWM-6


ESC
Power Ground
Signal Ground
ESC onboard BEC output
ESC signal
VBAT
BATTERY
VBAT
36V Max.
G 4V5 Rx2 Tx2 Curr Vbat
CRSF-PWM-6
TX
RX
G
5V
External current sensor
0~3.3V
"4V5" voltage = "5V" voltage - 0.3V
WARNING:
Double check the receiver and GPS rated voltage.
Make sure the voltage on 5V pad is not higher than receiver and GPS rated voltage.









Tips
If receiver and PWM board are soldered together through the Dupont pins,
You may remove 2x 0ohm resistors when you want to flash receiver via UART.
Bridge the pad with a drop of tin after flashing.
You may also flash receiver via WIFI.

*** Dupont 2.54 pins are shipped unsoldered
*** Receiver is not included in package