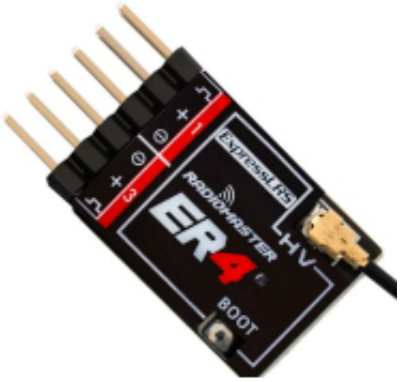
Dane aktualne na dzień: 24-11-2026 04:58

Link do produktu: https://www.nobshop.pl/odbiornik-radiomaster-elrs-er4-2-4ghz-4ch-pwm-p-4084.html



Odbiornik Radiomaster ELRS ER4 2,4GHz 4CH PWM

Cena brutto	**79,99 zł**
Cena netto	**65,03 zł**
Dostępność	**Dostępny**
Czas wysyłki	**1 - 3 dni**
Producent	**Radiomaster**

Opis produktu

Odbiornik Radiomaster ELRS ER4 2,4GHz 4CH PWM

The RadioMaster ER series of PWM receivers are based on the revolutionary ExpressLRS system. It offers high performance, high reliability, flexible configuration, fast response speed and ultra-long range bringing you brand new experience with your hobby.

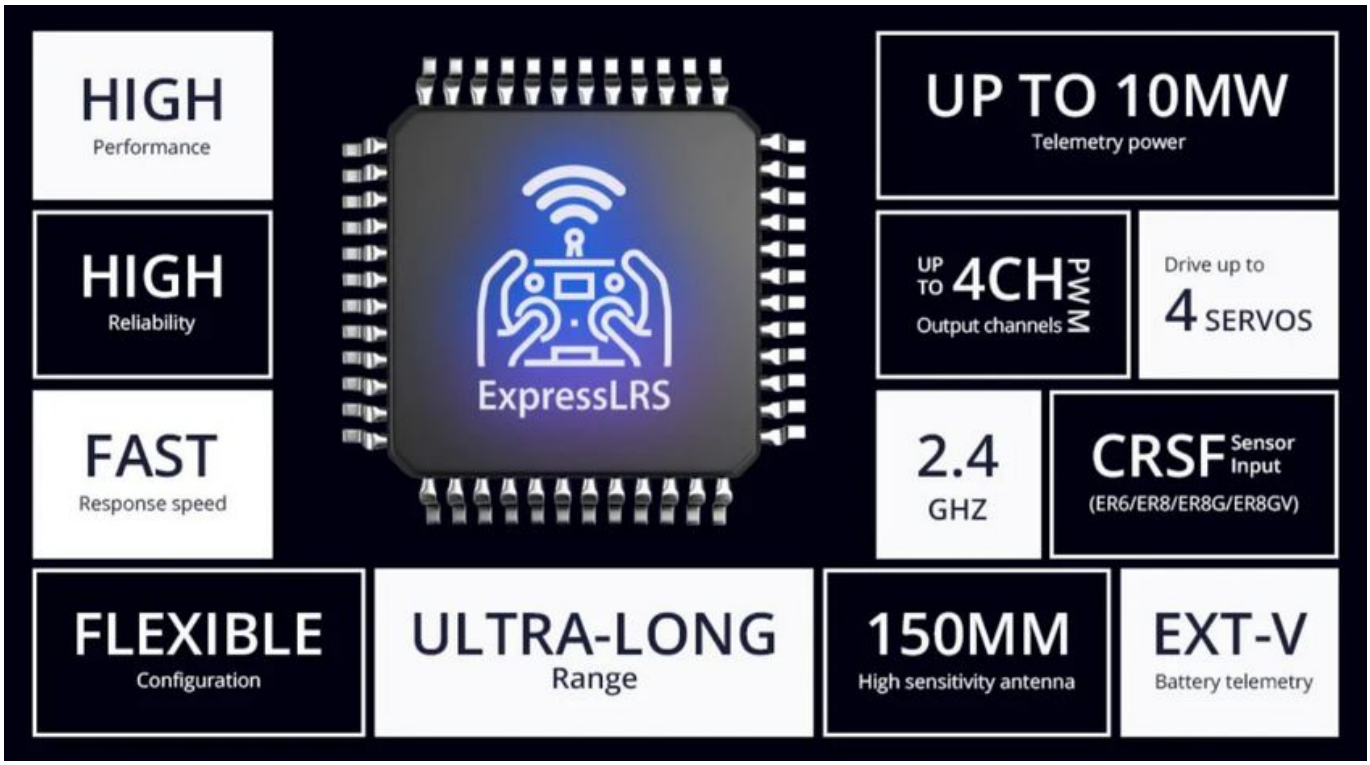
The ER4 PWM receiver can drive 4 servos simultaneously. Designed with a very small volume, it is suitable for small aircraft models, ship models, car models and other models that require a small or lightweight receiver while still providing full range.

Features

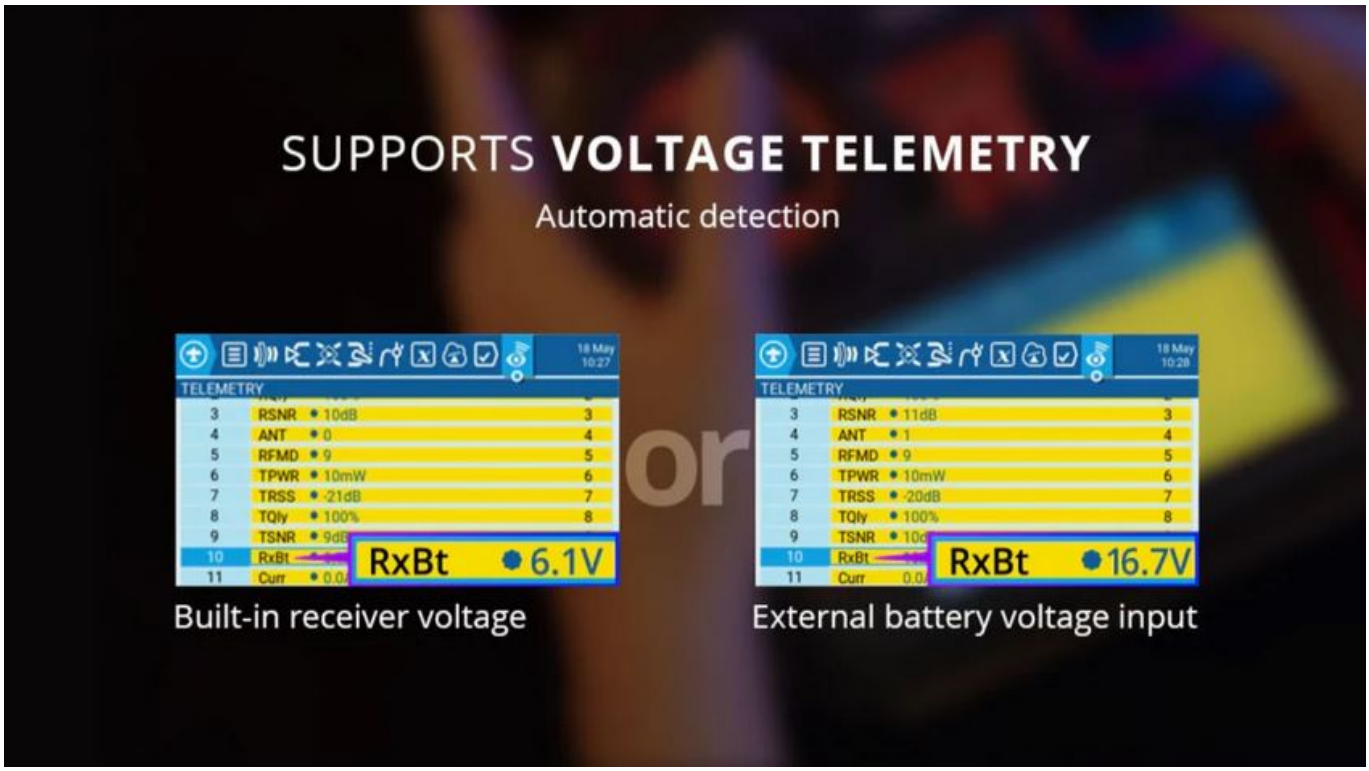
- Based on the Revolutionary ExpressLRS System
- High performance, high reliability, flexible configuration, fast response speed and ultra-long range
- Support 4 PWM Channel
- Optimized ground up PCB design
- Automatically voltage telemetry of external battery voltage or built-in receiver voltage
- Supports Wi-Fi updates and WEBUI configuration
- High quality 2.54 mm connector
- Standard 15 cm High Sensitivity Antenna
- For small aircraft, boats and cars and more

Specification

- Item: ER4 2.4GHz ELRS PWM Receiver
- Power supply: DC 4.5 - 8.4V
- Antenna type: 15cm high sensitivity antenna
- Wireless protocol: ExpressLRS 3.3.0 pre-installed
- Output channel: 4CH PWM
- Telemetry power: 10mw
- Battery voltage detection range: DC 4.0- 35V
- Weight: 3.0 grams
- Dimensions: 30*15*5mm
- Firmware: Device Category: Radiomaster 2.4Ghz / Device: RadioMaster ER4 2400 PWM RX


HIGH
Performance
HIGH
Reliability
FAST
Response speed
ExpressLRS
UP TO 10MW
Telemetry power
UP TO 4CH PWM
Output channels
Drive up to
4 SERVOS
2.4
GHZ
CRSF Sensor Input
(ER6/ER8/ER8G/ER8GV)
FLEXIBLE
Configuration
ULTRA-LONG
Range
150MM
High sensitivity antenna
EXT-V
Battery telemetry

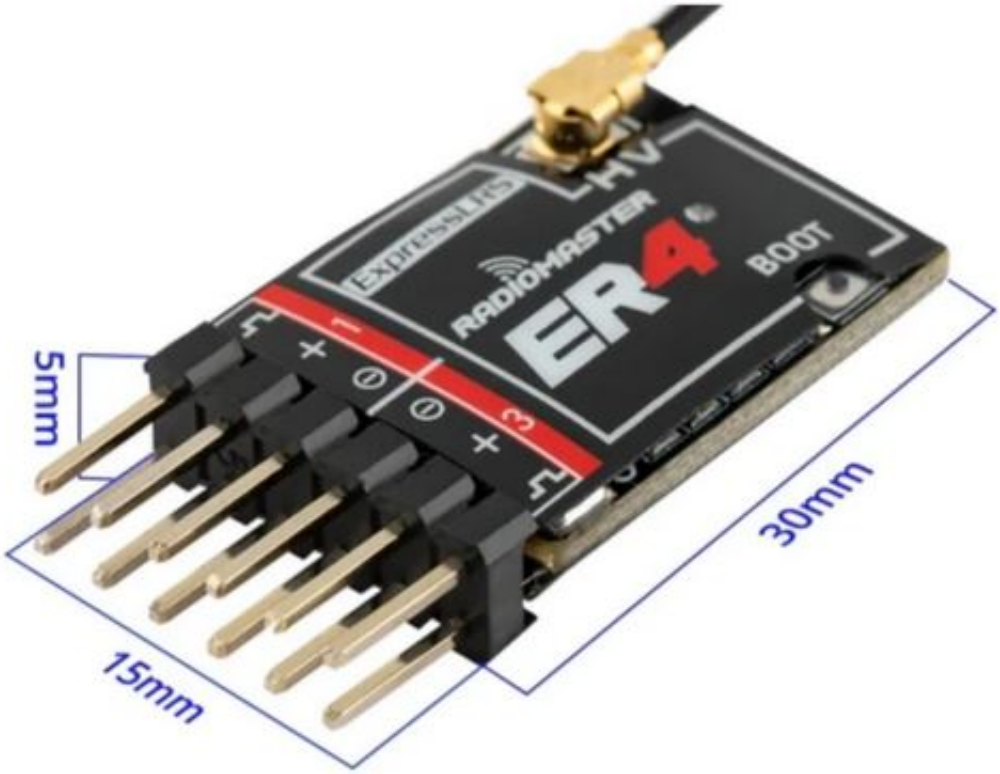

ESC/BEC
SUPPORTS 4 PWM CHANNELS
Using 4 servo at once means user needs to use a Y-cable
RADIOMASTER
ER4
BOOT


SUPPORTS VOLTAGE TELEMETRY
Automatic detection
TELEMETRY
RxBt 6.1V
Built-in receiver voltage
TELEMETRY
RxBt 16.7V
External battery voltage input


OPTIMIZED GROUND UP PCB DESIGN
Power supply engineered for servo use, Maintaining consistent MCU voltage for superior reliability and stability
High Quality
2.54MM Connector
2μM GOLD PLATED
Strong corrosion resistance


BIG ON RANGE AND PERFORMANCE, SMALL ON SIZE
Ultra light weight 4CH receiver for indoor and out door models.
ExpressLRS
HV
RADIOMASTER
ER4
BOOT
FOR SMALL AIRCRAFT
CARS
BOATS

Size


5mm
15mm
30mm
ExpressLRS
HV
RADIOMASTER
ER4
BOOT