Link do produktu: https://www.nobshop.pl/odbiornik-radiomaster-elrs-er8-2-4ghz-8ch-p-4067.html



Odbiornik Radiomaster ELRS ER8 2,4GHz 8CH

Cena brutto	160,00 zł
Cena netto	130,08 zł
Dostępność	Aktualnie niedostępny
Czas wysyłki	1 - 3 dni
Kod producenta	HP0157.RX-ER8
Producent	Radiomaster

Opis produktu

Odbiornik Radiomaster ELRS ER8 2,4GHz 8CH

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 Radiomaster ER8 receiver has been specially designed for fixed-wing users. It can drive up to 8 servos and has built-in receiver voltage telemetry and flight battery telemetry with the ability to automatically detect which voltage input to use. A 4-wire CRSF interface is provided to facilitate later expansion of telemetry sensors. The ER8 features a dual-antenna with telemetry power up to 100mw. The receiver shell adopts one-piece molding process with high structural strength.

Features:

- Based on the Revolutionary ExpressLRS System
- High performance, high reliability, flexible configuration, fast response speed and ultra-long range
- Support 8 PWM Channels
- 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 20 cm High Sensitivity Antenna
- Reserve 4pin CRSF input port
- Shell adopts one-piece molding process with high structural strength
- For fixed-wing aircraft and more

Specification:

- Item: ER8 2.4GHz ELRS PWM Receiver
- Power supply: DC 4.5 8.4V
- Antenna type: 20cm high sensitivity antenna
- Wireless protocol: ExpressLRS 3.3.0 pre-installed
- Output channel: 8CH PWM
- Telemetry power: maximum 100mw (LUA Adjustable)
- Battery voltage detection range: DC 4.0 35V
- Bus interface: CRSF
- Weight: 16.5 grams
- Size: 43*30*15mm
- Firmware: Device Category: Radiomaster 2.4Ghz / Device: RadioMaster ER8 2400 PWM RX



SUPPORTS 8 PWM CHANNELS

POWER SUPPLY ENGINEERED FOR SERVO USE

Maintaining consistent MCU voltage for superior reliability and stability

SUPPORTS VOLTAGE TELEMETRY

Automatic detection

키트	DIN NEX DW	18 May 1027
LEME	TRY	
3	RSNR • 10dB	3
4	ANT • 0	4
5	RFMD • 9	5
6	TPWR • 10mW	6
7	TRSS .21dB	7
8	TQly • 100%	8
9	TSNR • 9dB	
10	RxBt RvBt	€ 6.1V
11	Curr . 0.0	÷0.1V

Built-in receiver voltage

TELEME	TRY			
3	RSNR	• 11dB		3
4	ANT	• 1		4
5	REMD	9		5
6	TPWR	• 10mV	N	6
7	TRSS	-20dB	1	7
8	TQly	100%		8
9	TSNR	• 10d		
10	RxBt	-	RvBt	●16.7V
11	Curr	0.0/	RVDL	- 10.7 V



Size

