

Link do produktu: <https://www.nobshop.pl/odbiornik-rc-radiomaster-rp3-v2-expresslrs-24ghz-nano-p-4193.html>



Odbiornik RC Radiomaster RP3 V2 ExpressLRS 2.4ghz Nano

Cena brutto	120,00 zł
Cena netto	97,56 zł
Dostępność	Aktualnie niedostępny
Czas wysyłki	1 - 3 dni
Kod producenta	HP0157.RX-RP3-V2
Producent	Radiomaster

Opis produktu

Odbiornik RC Radiomaster RP3 ExpressLRS 2.4ghz Nano

The RadioMaster RP series of receivers are designed with size, ease of use and range in mind. Utilizing ExpressLRS 2.4ghz Open-source firmware the RP series of nano receivers deliver features and range today's pilots have come to expect.

Developed around the ESP8285 MCU and SX1280IMLRT RF Chip the RP series offer Lora and FLRC 2.4ghz RF links offering incredible range and low latency. With Wifi built-in FW updates can be done on your craft without the need to remove the receiver. Binding can be done using a bind phrase meaning no more bind plugs or fiddly button presses while trying to plug in your battery.

The RP3 receiver features a Skyworks SE2431L providing an LNA for improved receiver performance, a PA providing up to 100mW of telemetry performance and antenna switching for antenna diversity.

Specification

- Item: RP3 Diversity Receiver
- Type: ISM
- MCU: ESP8285
- RF Chip: SX1280IMLRT
- Telemetry RF power: max 100mw
- Antenna: 65mm 2.4ghz T Antenna x 2
- Frequency Range: 2400 MHz to 2480 MHz
- Maximum receive refresh rate: 500Hz / F1000Hz
- Minimum receiver refresh rate: 25Hz
- Working voltage: 5v
- Weight: 4.6g (Including two antenna)
- Dimension: 22mm*13mm*4mm
- Firmware Version: ExpressLRS v3.0 pre-installed
- FW Target: RadioMaster RP3 Diversity 2400 RX
- Bus interface: CRSF