

Link do produktu: <https://www.nobshop.pl/antena-geprc-tri-band-868mhz2-4g5-8g-els-p-5347.html>



Antena GepRC TRI-BAND 868MHz/2,4G/5,8G ELRS

Cena brutto	39,99 zł
Cena netto	32,51 zł
Dostępność	Dostępny
Czas wysyłki	1 - 3 dni
Kod producenta	GP101674
Producent	GepRC

Opis produktu

Antena GepRC TRI-BAND 868MHz/2,4G/5,8G ELRS

Summary

The GEPRC 868MHz/915MHz/2.4GHz tri-band stick antenna features a PCB design with linear polarization for omnidirectional signal reception. It maintains strong connectivity during dynamic flight maneuvers. With excellent cross-polarization suppression, it performs well in high-interference environments, minimizing signal disruption.

Features

- 1. Triple-band design, 868MHz covers 860-870MHz, 915MHz covers 900-930MHz, 2.4Gz covers 2400-2500MHz
- 2. Optimized for stronger signal reception at a vertical angle
- 3. Durable, low-drag oval shape with an injection-molded ABS shell
- 4. High-quality SMA connector minimizes signal loss
- 5. Each antenna undergoes testing with a spectrum analyzer to ensure VSWR compliance with standards

Specifications

- Model: GEPRC 868MHz / 915MHz / 2.4GHz Tri-Band Stick Antenna
- 868MHz Center Frequency: 865MHz
- 915MHz Center Frequency: 915MHz
- 2.4Gz Center Frequency: 2450MHz
- Frequency Range: 868MHz / 915MHz / 2.4Gz
- Polarization: Linear
- 868MHz Gain: 2.8dBi
- 915MHz Gain: 2.82dBi
- 2.4Gz Gain: 2.97dBi
- VSWR: ≤1.5
- 868MHz Radiation Efficiency: 49%
- 915MHz Radiation Efficiency: 51%
- 2.4Gz Radiation Efficiency: 68%
- Cross-Polarization Suppression: -25dB
- Length: 172mm
- Antenna Type: PCB
- Weight: 11.2g
- Housing Material: ABS
- Connector: SMA

Include

GEPRC 868MHz / 915MHz / 2.4GHz Tri-Band Stick Antenna x1