

3-in-1 Combination Antenna for GPS, Cellular, and WIFI

This 3-in-1 combination antenna is designed for GPS, Cellular, and WIFI applications. It provides reliable connectivity for various wireless communication needs.



Overview

High-Performance Multi-Band Connectivity

This 3-in-1 combination antenna is engineered to deliver simultaneous GPS, Cellular, and WIFI connectivity in a single, robust housing. Designed for demanding environments, it offers reliable signal reception and transmission for telematics, IoT devices, and advanced communication systems. With an IP67 waterproof rating and a wide operating temperature range, this antenna ensures consistent performance in diverse outdoor and industrial applications.

GPS/GLONASS Specifications

LNA Gain

28 dB

Gain

Center Frequency	1575.42 MHz
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Noise Figure	1.5 dB
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Cellular Specifications

Frequency Range	824-960 / 1710-2170 MHz
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Gain	3 dBi
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WIFI Specifications

Frequency Range	2.4 / 5 GHz
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Gain	3 dBi
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Mechanical & Environmental

Waterproof Rating
IP67

Mounting Method	Screw
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Operating Temperature	-40°C to +85°C
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Dimensions	143.6 x 65 mm
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Weight	1.2 kg
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