

Antenna-Coach-2WJs

Coach Roof Antenna with MIMO WLAN + UN ECE R118

Omnidirectional combo antenna for signal enhancement in WLAN networks.



Keyfeatures

WiFi / WLAN	MIMO 2.4 / 5 GHz
Vehicle	UN ECE R118

Specifications

WiFi / WLAN	Standards	2 x Dual-band WLAN 2.4/5 GHz / WLAN 2.4 GHz
	Frequency	2408 - 2480, 5150 - 5850
	Specification	Gain 3 dBi (WLAN 2.4 GHz) / 1 dBi (WLAN 5.3 GHz) VSWR ≤ 2 typ.
	Connectors	Impedance 50 Ohm Radiation omnidirectional 2x SMA male fix connected 3m antenna cable
Mechanical	Dimensions	Diameter 76 mm
	Weight	Height 21 mm
	Mounting	160 g
	Color	Rooftop with screws no ground plane needed black
Environment	Operating Temperature	-40°C to +85°C
	Ingress Protection Level	IP69K - Dust-tight, protected against close-range high pressure, high temperature spray downs
Certifications	Compliance	RoHS, REACH, UN ECE R118
	Domain	Vehicle
Extension Cables	WLAN	2 x fix connected / 3 m /
	GNSS	x / m / SMA male
Other	Order Code	Antenna-Coach-2WJs