

# Antenna-Coach-2WJs

## Fahrzeugtaugliche Dach-Antenne mit MIMO WLAN + UN ECE R118

Omnidirektionale Kombi-Antenne zur Signalverbesserung in WLAN-Netzwerken.

### Hauptmerkmale

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



### Spezifikation

WiFi / WLAN	<b>Standards</b>	2 x Dual-band WLAN 2.4/5 GHz / WLAN 2.4 GHz
	<b>Specification</b>	<b>Frequency (MHz)</b> 2408 - 2480, 5150 - 5850 <b>Gain</b> 3 dBi (WLAN 2.4 GHz) / 1 dBi (WLAN 5.3 GHz) <b>VSWR</b> ≤ 2 typ. <b>Impedance</b> 50 Ohm <b>Radiation</b> omnidirectional
	<b>Connectors</b>	2x SMA male fix connected 3m antenna cable
Mechanical	<b>Dimensions</b>	<b>Diameter</b> 76 mm <b>Height</b> 21 mm
	<b>Weight</b>	160 g
	<b>Mounting</b>	Rooftop with screws no ground plane needed
	<b>Color</b>	black
Environment	<b>Operating Temperature</b>	-40°C bis +85°C
	<b>Ingress Protection Level</b>	IP69K - Staubdicht, Schutz gegen Wasser bei Hochdruck-/Dampfstrahlreinigung
Certifications	<b>Compliance</b>	RoHS, REACH, UN ECE R118
	<b>Domain</b>	Vehicle
Extension Cables	<b>WLAN</b>	2 x fix connected / 3 m /
	<b>GNSS</b>	x / m / SMA male
Other	<b>Order Code</b>	Antenna-Coach-2WJs