

Antenna-Coach-2W

Coach Roof Antenna with MIMO WLAN + UN ECE R118

Omnidirectional combo antenna for signal enhancement in WLAN networks.

Keyfeatures

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



Specifications

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