

Antenna-Coach-5G-2L2W

Coach Roof Antenna with MIMO 5G + MIMO WLAN + UN ECE R118

Omnidirectional combo antenna with linear polarization for signal enhancement in 5G, 4G, 3G, 2G and WLAN networks.



Keyfeatures

WiFi / WLAN	MIMO 2.4 / 5 GHz
Cellular	MIMO 5G / LTE / UMTS / GSM
Vehicle	UN ECE R10 / UN ECE R118

Specifications

Mobile / Cellular Standard 2 x 5G / LTE / UMTS / GSM ITE Bands: 1, 2, 3, 4, 5, 7, 8, 10, 11, 12, 13, 14, 17, 18, 19, 20, 21, 23, 24, 25, 26, 27, 28, 29, 30, 32, 65, 66, 67, 66, 67 Specification GSM Bands: 1, 2, 3, 4, 5, 6, 7, 8, 10, 11, 12, 13, 14, 19, 20, 21, 23, 24, 32, 26, 27, 28, 29, 30, 32, 65, 66, 67, 66, 67 Specification GSM Bands: 10, 75, 80, 10, 70, 50, 10 T-GSM, 859, 900, P, 900 E, 900 R, 1800 DCS, 1900 PCS Frequency 700, 2800, 3200, 3800 Gain -9 dBi typ, (700 MHz) ± 0 dBi typ, (100 MHz) ± 0 dBi typ, (100 MHz) ± 1 dBi typ, (200 MHz) ± 3 dBi typ, 000 Hz) ± 3 dBi typ, 000 Hz) ± 3 dBi typ, 000 Hz) ± 3 dBi typ, 000 Hz) ± 3 dBi typ, 000 Hz) ± 3 dBi typ, 000 Hz) ± 3 dBi typ, 000 Hz) ± 3 dBi typ, 000 Hz) ± 3 dBi typ, 000 Hz) ± 3 dBi typ, 000 Hz) ± 3 dBi typ, 000 Hz) ± 3 dBi typ, 000 Hz) ± 3 dBi typ, 000 Hz) ± 3 dBi typ, 000 Hz) ± 3 dBi typ, 000 Hz) ± 3 dBi typ, 000 Hz) ± 3 dBi typ, 000 Hz) ± 3 dBi typ, 000 Hz) ± 3 dBi typ, 000 Hz) ± 3 dBi typ, 000 Hz) ± 3 dBi typ, 000 Hz) ± 3 dBi typ, 000 Hz) ± 3 dBi typ, 00 Hz) ± 4 dBi typ, 020 Hz) ± 3 dBi typ, 00 Hz) ± 3 dBi typ,			
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WITS Bands: 12, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 19, 20, 21, 25, 26, 32 - TDD Bands: 33, 34, 35, 36, 37, 38, 39, -GSM Bands: 710, 750, 810 T-GSM, 850, 900 P, 900 E, 900 R, 1800 DCS, 1900 PCS Bands 710, 750, 810 T-GSM, 850, 900 P, 900 E, 900 R, 1800 DCS, 1900 PCS Bands 710, 750, 810 T-GSM, 850, 900 P, 900 E, 900 R, 1800 DCS, 1900 PCS Frequency 700 - 2600, 3200 - 3800 Gain - 0 dil typ, (100 MHz) +3 dil typ, (100 MHz) +3 dil typ, (200 MHz) +3 dil typ, (200 MHz) +4 dil typ. (210 MHz) VVSWR = 2 typ. Impedance 50 Ohm Radiation omnidirectional Zornectors 2x FAKRA D-coded female fix connected 3m antenna cable WIFi / WLAN Standards Z x Dual-band WLAN 2.4/5 GHZ Frequency 2408 - 2480, 5150 - 5850 Gain 4 dil (WLAN 2.4/5 GHZ Frequency 2408 - 2480, 5150 - 5850 Gain 4 dil (WLAN 2.4/5 GHZ VSWR = 2 typ. Impedances 50 Ohm Radiation omnidirectional Zornectors Z KAKRA I-coded female fix connected 3m antenna cable			
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Temperature Ingress Protection IP69K Level		Color	
Temperature Ingress Protection IP69K Level	Environment	Operating	-40°C to +85°C
Certifications Compliance RoHS, REACH, Vehicle according to UN ECE R10, UN ECE R118			ІРб9К
Compliance RoHS, REACH, Vehicle according to UN ECE R10, UN ECE R118			
	Certifications		-
Domain Vehicle		Domain	Vehicle

Extension Cables	Cellular WLAN	2 x fix connected / 3 m / FAKRA D-coded female 2 x fix connected / 3 m / FAKRA I-coded female
Other	Order Code	Antenna-Coach-5G-2L2W