

Antenna-Railway-Indoor-2W

Railway Indoor Antenna with MIMO WLAN + EN50155 + 3m Cable

Vertical and cross polarized dual-band antenna for signal enhancement in WLAN networks.



Keyfeatures

WiFi / WLAN	MIMO 2.4 / 5 GHz
Railway	EN50155, EN45545

Specifications

WiFi / WLAN	Standards	2 x Dual-band WLAN 2.4/5 GHz
	Specification	Frequency 2400 - 2690, 5150 - 5935, 5935 - 7125 Gain 4 dBi (WLAN 2.4) / 6 dBi (WLAN 5) / 6 dBi (WLAN 6) VSWR 1,5 typ. (1,8 typ. WLAN 6) Impedance 50 Ohm Radiation omnidirectional
	Connectors	2x QMA-f
Mechanical	Dimensions	Diameter 281 mm Height 31 mm
	Weight	320 g
	Mounting	Rooftop with screws
	Color	grey
Environment	Operating Temperature	-40°C to +85°C
	Ingress Protection Level	IPX5
Certifications	Compliance	EN 50155, DIN 5510-2, BS 6853, EN 45545-2, NFPA130
	Standards	DO-160F, FAR.25.853a and Boeing D6-51377f (only §4.1 and §4.7)
	Domain	Railway
Extension Cables	WLAN	2 x Ant-Cable-Railway-01-QMAm-TNCm-3 / 3 m / QMA-m / TNC male
Other	Order Code	Antenna-Railway-Indoor-2W