

# Antenna-Railway-Indoor-W

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

Omnidirectional dual-band antenna with vertical polarization for signal enhancement in WLAN networks.



### Keyfeatures

<b>WiFi / WLAN</b>	2.4 / 5 GHz
<b>Railway</b>	EN50155, EN45545

### Specifications

<b>WiFi / WLAN</b>	<b>Standards</b>	2 x Dual-band WLAN 2.4/5 GHz
	<b>Specification</b>	<b>Frequency</b> 2400 - 2700, 3400 - 3700, 4900 - 5935 <b>Gain</b> 6 dBi (WLAN 2.4) / 8 dBi (WLAN 5) <b>VSWR</b> 1,8 typ. <b>Impedance</b> 50 Ohm <b>Radiation</b> omnidirectional
	<b>Connectors</b>	1x N female <b>Type</b> N <b>Gender</b> Female
<b>Mechanical</b>	<b>Dimensions</b>	<b>Diameter</b> 86 mm <b>Height</b> 43 mm
	<b>Weight</b>	300 g
	<b>Mounting</b>	Rooftop with screws
	<b>Color</b>	grey
<b>Environment</b>	<b>Operating Temperature</b>	-40°C to +80°C
	<b>Ingress Protection Level</b>	IP65
<b>Certifications</b>	<b>Compliance</b>	EN 50155, DIN 5510-2, BS 6853, EN 45545-2, NFPA130
	<b>Domain</b>	Railway
<b>Extension Cables</b>	<b>WLAN</b>	2 x Ant-Cable-Railway-01 / 3 m / N male / TNC male
<b>Other</b>	<b>Order Code</b>	Antenna-Railway-Indoor-W