

R&S® AirLancer AN-RPSMA-NJ

Adapter for operating R&S® LANCOM outdoor WLAN antennas with indoor access points



The adapter cable R&S® AirLancer AN-RPSMA-NJ gives you the flexibility to use R&S® LANCOM outdoor WLAN antennas (ON) in combination with indoor access points. It connects the antenna to the indoor access point, either directly or via an extension cable, optionally with an additional R&S® AirLancer SN-ANT lightning protection adapter. One R&S® AirLancer AN-RPSMA-NJ is required for each connected antenna.

- ▶ Adapter cable for connections between R&S® LANCOM outdoor WLAN antennas (ON) and indoor access points
- ▶ Connectors: N-female to RPSMA-male, threaded coupling
- ▶ 20cm cable length

R&S® AirLancer AN-RPSMA-NJ

Mechanical Information	
Connectors	1 x RPSMA-Male - 1 x N-Jack
Dimensions	200 mm (L)
Weight	34 g
Color	black
Support	
Warranty extension	2 years
Suitable for	
Antennas	All R&S® AirLancer ON antennas
Antenna cable	R&S® AirLancer cable NJ-NP 3m, item no. 61230, R&S® AirLancer cable NJ-NP 6m, item no. 61231, R&S® AirLancer cable NJ-NP 9m, item no. 61232
Surge arrestor (antenna cable)	R&S® AirLancer SN-ANT surge arrestor (2.4 and 5 GHz), to be integrated between Access Point and antenna, item no. 61258
Fit for the following R&S® LANCOM devices	
Indoor Access Points	All R&S® LANCOM Indoor Access Points and IAPs
Item number(s)	
R&S® AirLancer AN-RPSMA-NJ	61259

Rohde & Schwarz Networks and Cybersecurity GmbH
 Adenauerstr. 20/B2
 52146 Wuerselen | Germany
info.rs-nc@rohde-schwarz.com | www.rohde-schwarz.com/networks-and-cybersecurity

R&S and Rohde & Schwarz are trademarks of Rohde & Schwarz GmbH & Co. KG, registered or used, among others, in Germany, the EU, the USA, China, and other countries. Other names or designations used may be registered trademarks of different companies or owners. This document contains forward-looking statements regarding products and product features. The publisher reserves the right to change these at any time without stating reasons. No liability is accepted for technical inaccuracies or omissions. 06/2026

ROHDE & SCHWARZ
 Make ideas real

