

AirLancer SN-ANT

Surge arrestor for WLAN installations in combination with a LANCOM outdoor WLAN antenna (ON)



Protecting components from the consequences of lightning strikes and other electrostatic influences is a vital aspect in the design and installation of WLAN systems for outdoor use. The AirLancer SN-ANT is required for all outdoor installations with a LANCOM outdoor WLAN antenna (ON). The AirLancer SN-ANT is installed between the access point and the antenna. It reduces the current surges that can occur even if outdoor lightning-protection equipment is installed, as even partial discharges are capable of damaging the sensitive WLAN modules in access points.

- → Surge arrestor for connections between LANCOM outdoor WLAN antennas (ON) and access points
- → Central components for lightning protection
- → Low signal attenuation



AirLancer SN-ANT

Technical Information	
Frequency range	2000 Mhz to 6000 Mhz
Mechanical Information	
Connectors	1 x N-Plug (protected side) - 1 x N-Jack (antenna side)
Dimensions	71 mm (L)
Weight	48 g
Housing material	metal
Support	
Warranty	2 years support
Suitable for	
Antennas	All AirLancer ON antennas
Antenna cable	AirLancer cable NJ-NP 3m, item no. 61230, AirLancer cable NJ-NP 6m, item no. 61231, AirLancer cable NJ-NP 9m, item no. 61232
Adapter	AirLancer AN-RPSMA-NJ adapter to connect ON Antennas to LANCOM Indoor Access Points and IAPs, item no. 61259
Fit for the following LANCOM devices	
Outdoor	LANCOM OAP Series 32x, 82x and 170x (with external antenna connectors)
Indoor	All LANCOM Indoor Access Points and IAPs via separately available Adapter AirLancer AN-RPSMA-NJ*
*) Note	You need one adapter per antenna connector
Item number(s)	
AirLancer SN-ANT	61258

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