

AirLancer SN-ANT

Surge arrester 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 arrester 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