

# LA-OD-N

## Mojo Lightning Arrestor

The lightning arrestor LA-OD-N is a bi-directional gas discharge tube suppressor that features wide-band operation up to 6 GHz and is rated at

IP67. Attach the lightning protector to an access point to help protect an entire network, outdoor antennas, and other wireless equipment from the build-up

of static electricity. It is recommended to use 18 American Wire Gauge (AWG) ground wire.



### About Mojo Networks, Inc.

Mojo Networks is redefining the modern WiFi platform. Imagine the scalability to set up millions of access points with a few clicks, all from your smartphone. Envision an Internet experience that engages users with your business to drive results. Stay secure on the same WiFi cloud powering major brands and the highest levels of government. And enjoy the cost savings of a cloud-first solution without the pricey markup of proprietary hardware. Welcome to the era of prolific connectivity. Founded in 2003, Mojo Networks (formerly known as AirTight Networks), serves customers in the Fortune 500, Global 2000 and large carriers around the world. Request a free demo of Mojo Cloud Managed WiFi Platform at [www.mojonetworks.com](http://www.mojonetworks.com)

Specifications	
Model	LA-OD-N
Type of arrest	GDT
Frequency	DC-6GHz
Insertion Loss	0.7 dB
VSWR	1.4
Weather proofing	IP67
DC breakdown voltage	90V
Operating temperature range	-40°C to +85°C (-40°F to +185°F)
Dimensions	0.8" x 2.6" x 1.3"
Weight	0.12 kg (0.26 lbs)
Directionality	Bidirectional
Impulse Wave Discharge	450-500 V (1KV/s)
Impulse Surge Wave Current Discharge	20 KA (Wave 8/20s) 10 Times
Insulation resistance	>2 GΩ

### Attaching Lightning Arrestor

