



Electrical asset protection has never been more important.



4 STEPS TO COMPLETE LIGHTNING PROTECTION



Protect your equipment with Lightning Shield

Alok's Lightning Shield is the only solution for protecting your assets against L-GPR



A buildup of energy on the ground is detected

Before a cloud-to-ground lightning strike, there is a detectable difference in atmosphere and ground static charges



Your equipment is physically isolated from the threat

After detecting an energy build-up on the ground, the equipment is physically isolated from the AC power grid



After a predetermined time, power to the equipment is restored

When the threat has passed, Lightning Shield reconnects to power, all the while continuing to provide protection

Quick facts About The Company

Alok's Sweet Spots

- Provides value to hardworking individuals who want to protect their investments
- Provides the only proven protection against L-GPR, without Lightning Shield equipment is fully at risk
- Prevents the loss of tens of thousands of dollars in electrical equipment

Alok's Benefits

- Preemptive protection
- Protect assets
- Fit with existing surge protection systems
- Provides the only proven protection against L-GPR
- Reduces service labor time and equipment replacement -- saves money

Four Sectors That Will Utilize This Technology

1. Telecom, public safety, security
2. Rail and utility
3. Municipalities, agriculture, parks
4. Oil and gas mining, wind, solar

Threats to Equipment

1. Direct lightning strike
2. Nearby lightning strike
3. Lightning GPR
4. Off-voltage events

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THE MISSING PIECE IN EQUIPMENT PROTECTION