



Type 1 Lightning Arrestor is the type that will pass DC voltage it is just a gas discharge tube to grounded from the center conductor.

Type 2 adds a capacitor to the design so it doesn't pass DC voltage through the center conductor. and the shield is also ground.

Type 3 doesn't use a gas discharge tube but puts a cable ohm rate resistor to the radio side and a quarter wave RF choke on the antenna side.

Type 4 adds the gas discharge tube for extra protection to the Type 3 design.

Type 3 and Type 4 design Lightning Arrestors should work with the Airport Extreme Base Stations to set the Antenna card to external antenna.