

## Coaxial Surge Protectors

Citel has unveiled a new line of coaxial surge protectors for Wireless systems, Microwaves, Radios, Antennas, GPS, and Satellite systems. They are ideal for the cellular-wireless industry.

They provide a fast acting protection against lightning surges and electrical transients. Citel coaxial surge suppressors use a fast acting Gas Tube Technology which makes them usable for broadband applications. Many connectors are offered; N, BNC, TNC, SMA, 7/16. Citel P8AX coaxial protectors are available for any power from 1 watt to 1000 watts and any frequency from DC up to 4 GHz.

They feature very low VSWR and insertion loss. Grounding can be done either through an external ground screw or through a bulkhead mount. Their small compact size makes them easy to install. They mount as a cable assembly or through the chassis of the equipment to be protected.

Citel RF coaxial protectors are designed to be mounted directly on the antenna as a first line of defense and also directly behind the equipment to be protected.

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