



The **IMG-120AC** is a multi-stage hybrid surge protector intended for traffic camera AC power (120V) applications. The primary feature of the **IMG-120AC** is its symmetrical hybrid circuit topology, which consist of MOV banks on each side of series inductors. This design provides equal protection for surges emanating at the AC power mains (protects camera and adds additional surge suppression capacity to cabinets main filtering) and for surges produced at the remote camera (protects cabinet).

Performance Capabilities:

Peak Current @ 8 x 20us waveform	25kA
Clamp Voltage	250V @ 10kA
Response time	<5ns
Surge Life	25 occurrences @ 10kA (8 x 20us)
Steady State Service	120VAC, 60 Hz, 15A
Technology	Symmetrical Hybrid
Operation Temperature	-40 C to +85C
Weight	24 oz.

Dimensions:

