

Surge Protector

Features:

- BNC Female input and BNC Male output.
- Protect sensitive equipment such as DVR from repeated Lightning induced strikes.
- Negligible degradation to video signal with low insertion loss.
- Impedance 75 Ohms.
- Exceptional Performance, High Reliability and Durability.
- Housed in a fire retardant case.
- High quality and performance.
- Passive device (no power supply required).
- Stable over working temperature between 0 °C to +55 °C



Part Number: E10510F

Application:

In installations where high incidents of lightning activities are encountered or where CCTV camera is installed on a high exposed structure such as a mast or telegraph pole.

Specifications:

Bandwidth:	DC to 8 Mhz
Insertion Loss:	< 0.2 dB
Impedance:	75 ohm Nominal
Maximum Signal Voltage:	1.1 Vp-p
DC Spark-Over Voltage:	90V @ 100V/sec
Impulse Discharge Current:	10KA @ 8*20 usec (Short Wave) 100A @ 10*1000 uS (Long Wave)
Connectors:	BNC Female In BNC Male Out
Temperature Range:	0 to 55 °C operating, 95% Relative Humidity
Casing:	Black Fire Retardant Plastic ABS UL 94V-0 78.5 x 30 x 25 mm
Length of Ground Wire:	400 mm

Note: Specifications subject to change without notice.

Drawing Outline

