

THE DUOLINE SERIES

HD CCTV Signal and PSU Protector

Features

- Easy installation
- Low insertion loss
- Failsafe protection
- Combined CCTV + Power
- Supply protection

Coaxial protection for High Definition data transmission lines.
Suitable for HD CCTV applications.

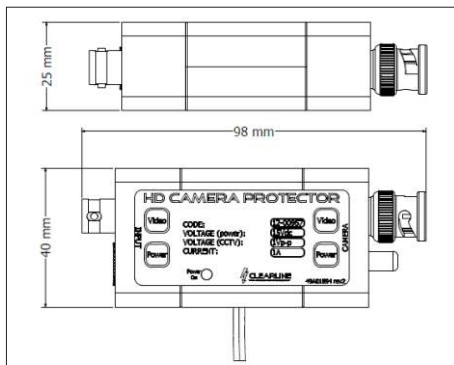
They protect both the HD CCTV signal as well as the DC power supply voltage.

These devices exhibit negligible insertion loss and are fitted in line at the equipment connection.



Specifications	
Order Code	12-00957
Max operating voltage	1V p-p
Max operating current	0.3A
Max discharge current (Differential mode)	2kA
Max discharge current (Common mode)	2kA
Residual voltage	< 2.5V
Insertion loss at 10MHz	0.8dB
Connectors	BNC M-F
Impedance	75ohm unbalanced
Range	Up to 100m
Temperature range	- 10°C to 70°C
Application	HD CCTV Composite
Power Supply	
Max PSU voltage	15VDC
Max PSU current	1.0A
Max clamping voltage (differential mode)	<20V
Max surge current rating (differential mode)	71A (8/20us)
Connectors	DC Jack 2.1mm
Application	Camera protection plus power supply

Dimensions



Designed and Manufactured by:

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