

Edco CCTV-1

Closed Circuit TV Camera Protection

■ Surge Protection
For *Business-Critical Continuity™*

The Edco CCTV-1 application is specifically designed for lightning protection on closed circuit TV cameras. The protector is easily installed with standard type BNC coax connectors. The Edco CCTV-1 offers low loss even at frequencies approaching 500 Mhz. This is important for error-free data communication applications.



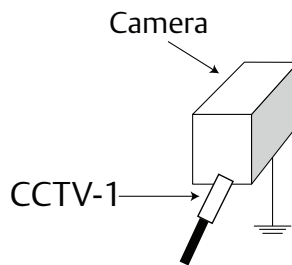
General Technical Specifications

Operating Voltage	5 VDC
Clamping Voltage	90 VDC (Spark Over Voltage)
Operating Current	1A
Peak Surge Current	10 kA (8 x 20 μ s)
Frequency Range	0 to 1 GHz
Insertion Loss	< 0.5 dB at 500 MHz < 1.0 dB at 900 MHz
SPD Technology	Gas Discharge Tube (GDT)
Connection Type	BNC, 75 Ohms
Operating Temperature	-40°C to +85°C
Dimensions (Inches)	0.6H x 0.6W x 2.0L
Weight	1 oz

Features

- Automatic recovery
- Low insertion loss
- Easily installed
- Shielded case
- Miniature size
- 5 year warranty

Typical Installation



Emerson Network Power.

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■ Services

■ **Surge Protection**

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