PRODUCT SPECIFICATION

DOCUMENT NUMBER | MODEL

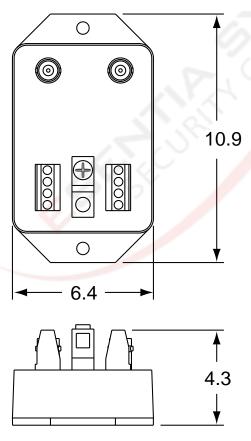
CAMPVC24

REVISION NUMBER 051804

CAMPVC24

Camera Video, RS422 and 24 Volt Power Surge Protector





Description

Multi-function In-Line Surge Protector for fixed and pan/tilt/zoom CCTV camera systems.

The **CAMPVC24** is a single channel, multi-function surge protector for in-line coaxial video, RS422 twisted pair and the 24 VAC camera supply. The CAMPVC24 provides multi-stage surge protection to a single camera system and P/T/Z unit for each of these functions. The unit can be used at the camera or head-end. The CAMPVC24 is ideally suited for outdoor cameras, where extreme protection on all signal connections is required. The unit has BNC connectors at the input and output for connection to the coax and screw terminals at the inputs and outputs for connection to the RS422 and 24 VAC power. The CAMPVC24 provides a heavy, single point ground connection and is easily installed in minutes.

Features .

- Unique multi-stage design
- Insertion loss < 0.2 dB
- 2.8V clamping voltage
- Multi-function protects video, RS422 & camera power inputs
- · Heavy single point ground
- · Easy to install
- · Lifetime warranty

Specifications

Size 4.3cmH x 10.9cmW x 6.4cmD

Power Requirements None Required

Connection Method Video - Female BNC

Connectors

Power - Screw Terminals Control - Screw Terminals

Clamping Voltage Video - 2.8V

Power - 33Vrms Control - 4.7V

<0.2dB

Video Insertion Loss

Impedance 50 or 75 ohms

Temperature -40C to +85C

Frequency DC to 10 MHz