



## Description

The **CAMUTP24** is a single channel, multi-function surge protector for unshielded twisted pair video, twisted pair data and the 12 or 24 volt camera supply. The CAMUTP24 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 CAMUTP24 is ideally suited for outdoor cameras, where extreme protection on all signal connections is required. The unit has screw terminals at the input and output for connection to the twisted pair video and screw terminals at the inputs and outputs for connection to the data and power. The CAMUTP24 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, data & camera power inputs
- Heavy single point ground
- Easy to install
- Lifetime warranty

## Specifications

Size (mm)	1.7" H x 4.3" W x 2.5" D
Connection Method	Video—Screw terminals Power—Screw terminals Control—Screw terminals
Clamping Voltage	Video—2.8V Power—33VRms Control—4.7V
Video Insertion Loss	<0.2dB
Impedance	50 or 75 Ohms
Temperature	-20°C to +65°C
Frequency	DC to 10 MHz
Shipping Weight	1 lb

