



# DTK-4VP

## Four-Camera Video Surge Protection General Product Specifications

DITEK's DTK-4VP video protector is ideal for 4- or 8-camera CCTV installations. Each unit protects four BNC video channels with just 2.8V clamping – the best surge protection in the industry! The DTK-4VP is a cost-effective surge solution for retail or residential CCTV applications.



### DTK-4VP

#### Product Features

- Unique design protects four CCTV video channels with one product
- Multi-stage, SAD technology, hybrid design provides the best possible protection
- Reduces downtime and equipment failure due to transient voltage surges from lightning, utility, or internal events
- Single point ground improves protection and speeds installation
- Ideal for 4-channel DVR systems, or systems with up to four externally mounted cameras (For eight or more cameras use DTK-RM16NM)
- Ten Year Limited Warranty

#### Specifications

- **Connection Method:** BNC Female 4 In/ 4 Out
- **Protection Type:** Analog Video
- **Service Voltage:** -1V – 1V
- **Voltage Clamping:** 2.8VDC
- **Peak Surge Current:** 291 Amps/Channel (10/1000  $\mu$ sec impulse)
- **Coaxial Band Pass Range:** 0Hz – 10MHz,
- **Return Loss:** 24dB RL @ 10MHz
- **Insertion Loss:** <0.3dB/Channel
- **Impedance:** 75 Ohms
- **Protection Modes:** Center Pin – Shield, Shield–Gnd., Center Pin–Gnd.
- **Dimensions:** 5.25" H x 3" W x 1.4" D (133.4mm x 76.2mm x 35.6mm)
- **Weight:** 6oz (170g)  
• **Material:** ABS

