



# DTK-VSPBNCA Series

*Coaxial Line Surge Protector  
General Product Specifications*

DITEK's VSPBNCA video surge protectors utilize state-of-the-art hybrid circuit technology to protect a variety of video devices. Whether the need is for video protection on CCTV cameras or DVRs, DITEK's VSPBNCA products provide optimum protection without signal loss.

## DTK-VSPBNCA (Single Channel) DTK-VSPBNCA2 (Dual Channel)

### Application Features

- Protects analog or digital video/data lines
- Small footprint makes installation easy
- Recommended for applications where AC power is already protected
- Can protect one or two lines

### Product Features

- Dimensions: .9"H x 2.0" W x 3.3"D (23 x 51 x 84mm)
- Weight: 2.5oz (71g)
- Housing: ABS
- Warranty: Ten Year Limited Warranty

### Technical Specifications

- Connection Method: BNC (Female) In/Out
- Band Pass Range: 0Hz – 2GHz
- Standing Wave Ratio (SWR): 1.2:1
- Insertion Loss: <.3dB
- Impedance: 75 Ohms
- Protection Modes: Center Pin – Shield, Shield – G

<b>DTK-VSPBNCA</b>	CCTV, DVR
Service Voltage	5VDC
Voltage Clamping	6.8DC (CP-Shield) 38VDC (Shield-G)
Peak Surge Current	100A (CP-Shield) 1,000A (Shield-G)

