



DTK-VSPBNCA Coaxial Line Surge Protector

DITEK's DTK-VSPBNCA video surge protector utilizes state-of-the-art SAD technology to protect a variety of video devices. Whether the need is for protection on HD-CCTV cameras, analog cameras or DVRs; the DTK-VSPBNCA provides optimum protection without signal loss.



Product Features

- Protects HD and analog video circuits
- Compatible with HD-CVI, HD-TVI and AHD signals (not compatible with HD-SDI)
- Small footprint makes installation easy
- Recommended for applications where low voltage power to camera is already protected

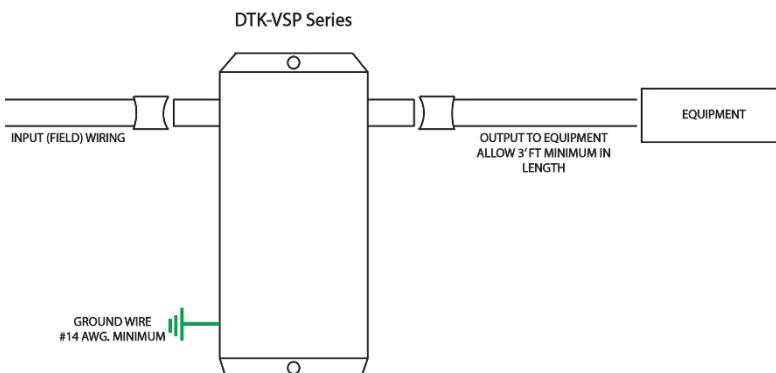
Applications

- Analog Security Cameras
- HD-CCTV Systems
- DVRs

Accessories

- DIN Rail Mounting Kit, p/n DTK-DRK

Wiring Diagram



Technical Specifications

Service Voltage:	5VDC
Protection Modes:	Center Pin-Shield Shield-G
Clamping Voltage:	6.8VDC (CP-Shield) 38VDC (Shield-G)
Surge Current Rating:	100A (CP-Shield) 1,000A (Shield-G)
Band Pass Range:	0Hz – 10MHz
Standing Wave Ratio:	(SWR): 1.2:1
Insertion Loss:	<0.3dB
Impedance:	75 Ohms

Mechanical Specifications

Connection Method:	BNC (Female) In/Out
Housing:	ABS
Dimensions:	3.3" L x 2.0" W x 0.9" H (84 mm x 51 mm x 23 mm)
Weight:	2.5 oz (71 g)

Quality Standards & Approvals

Warranty:	10 Year Limited Warranty
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