

### **HD 4-in-1 Surge Protector**

### **VS-1V12YQ**

The ENFORCER HD 4-in-1 Surge Protector is a passive device that helps protect sensitive HD and Analog CCTV equipment from power surges. The device can be deployed in new installations or existing ones.

## Features:

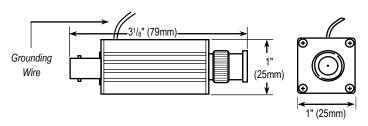
- Helps prevent damage to sensitive HD-TVI, HD-CVI, HD-AHD, and Analog CCTV cameras, DVRs, and switches
- Intercepts repeated surges and spikes that could damage HD-TVI, HD-CVI, HD-AHD, and Analog CCTV equipment
- Passive operation no external power required
- Includes a 16" grounding wire for convenient connection to ground

### Specifications:

Bandwidth		Up to 270MHz
Maximum input		6Vp-p
Insertion loss		0.8dB@42MHz
Return loss		16dB
Frequency response		Up to 3dB@10MHz
Insulation resistance		10,000MΩ
Maximum surge voltage		4kV
Discharging current		15kV
Surge life		300 surges@200A
Surge reaction speed		<1ns
Surge resistance		0Ω
Signal passing	Breakdown voltage	6V
capability	Clamping voltage	25V
Connector	In	BNC Male (75Ω)
	Out	BNC Female (75Ω)
Impedance		~75Ω (BNC-to-BNC)
Dimensions		3 <sup>1</sup> / <sub>8</sub> "x1"x1" (79x25x25 mm)
Cable length		15 <sup>3</sup> / <sub>4</sub> " (400mm)
Weight		2.3-oz (65g)
Material		Aluminum
Operating temperature		-40°~194° F (-40°~90° C)

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#### **Dimensions:**



### Also available from SECO-LARM:

VS-1V22AQ

**HD-SDI Surge Protector** 

PoE Surge Protector IPV-P188Q



IP Surge Protector
IPV-PD88Q



HDMI Surge Protector VS-1AHHAQ



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