

Data Surge Protector SPD CCTV Indoor CCTV BNC Screw Terminal SASD

1101-613
CCTV PTZ 4



Features

- 100% SASD protection
- BNC connectors for CCTV
- Terminal block connectivity for PTZ
- Wall mount

Applications

- CCTV networks
- Telecommunications base stations
- IT & data centers
- Point-to-point links

Description

Data surge protector (also known as SPD or lightning protector) 1101-613 from Transtector is an indoor CCTV style SPD that utilizes state of the art SASD technology to protect critical equipment in CCTV protocol data networks while remaining transparent to data throughput. This surge protector provides effective protection against electrical transient surges that are generated both by external lightning events and by internal switching events and supports long-term system reliability by absorbing high amounts of transient energy while maintaining a very low clamping voltage. All Transtector AC surge protectors are available in stock with same day shipping.

Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Connectors		BNC to Screw Terminal		
Data Protocols		CCTV		
Data Rate			10	Mb/s
Vac Rating (Data)			28	Vac
Voltage Rating (DC)			40	Vdc

Surge Protection Specification

Description	Minimum	Typical	Maximum	Units
Surge Protection Technology		SASD		
Protection Modes		T-R, R-G, L-L, L-G		
10/1000 μ s Surge Current				
L-G			190 Coax	A
L-L			140 Coax	A
Response Time			5	ns

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications:
[Data Surge Protector SPD CCTV Indoor CCTV BNC Screw Terminal SASD 1101-613](#)

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Mechanical Specifications

Size

Height	2.2 in	[55.88 mm]
Width	3.16 in	[80.26 mm]
Depth	1.28 in	[32.51 mm]
Weight	0.2 lbs	[90.72 g]

Environmental Specifications

Operating Temperature
Storage Temperature

-40 to +80 deg C
-40 to +80 deg C

Mount Type
Grounding

Wall
Compression Lug #14 AWG

Transtector Systems specializes in protection of highly sensitive, low voltage equipment through its patented, non-degrading silicon diode technology and custom filters. Our power quality expertise translates into a diverse product offering including AC, DC, and signal applications as well as integrated cabinets, power distribution panels and EMP hardened devices.

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URL: <https://www.transtector.com/data-surge-protector-spd-cctv-indoor-cctv-1101-613-p.aspx>

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1101-613 CAD Drawing

