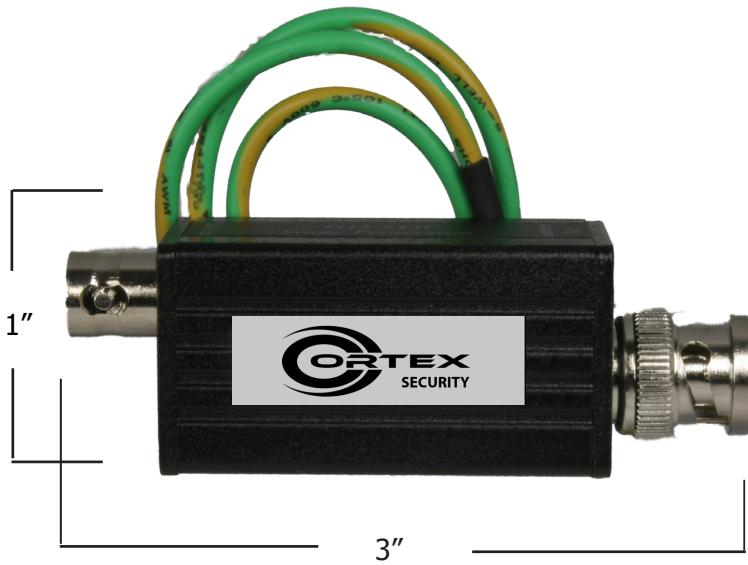


COR-HDV1

HD COAX VIDEO SURGE PROTECTOR



APPLICATION

- CATV SYSTEM
- ANTENNA OF TELEVISION
- VIDEO CASSETTE RECORDERS
- FM RECEIVERS
- HD CAMERAS AND HD DVR/MONITORS
- HD-SDI VIDEO CAMERA

RECOMMENDED CABLE

Link cable recommend to use high quality 75Ω Coaxial Cable & BNC connector , to use low quality coaxial cable may case signal loss and effect transmission distance and reliability. Please adjust your HD-SDI camera output resolution to 1080i or 720p.

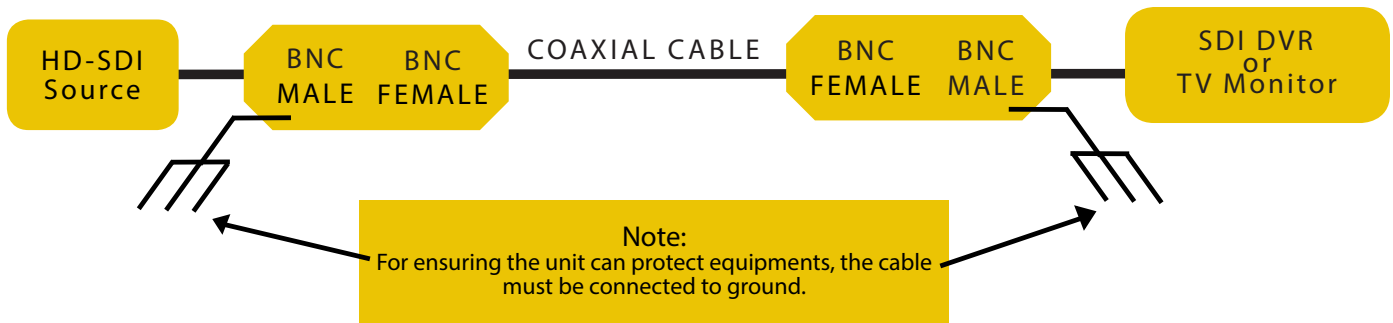
EXTENDER FUNCTION

Protects equipment from high voltage surges such as lightning strikes. UL grounding requirements for coaxial cable offer protection from hazardous voltages that may occur on the shielding. Because of the physical length of ground wires, UL grounding systems may appear as an open circuit to lightning caused, high frequency surges and provide no protection from these surges getting into a home and destroying CATV converters, TV sets, VCR, Camera etc

SPECIFICATIONS

Equipment Connector	BNC MALE (75Ω)
Cable Connector	BNC FEMALE (75Ω)
Transmission Rate	2.97Gb/s (Max)
SDI Output Connector	BNC 75Ω
Insertion Loss	1.1dB @ 2.97Gb/s
Resisting Surge	8KV (Max)
Discharging Current	10KA (Max)
Reaction Speed	<1nS
Dimensions	75.5 x 25.4 x 25.4 (mm) 3" x 1" x 1" (inches)
Weight	70 (g) 2.4 (ounces)

INSTALLATION VIEW



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