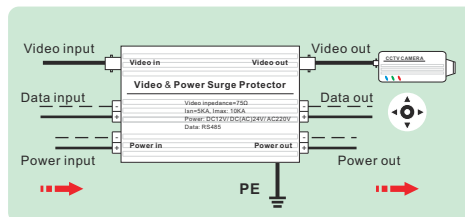
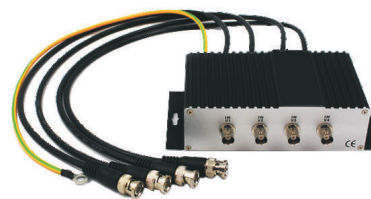
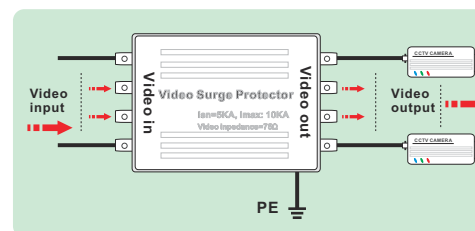
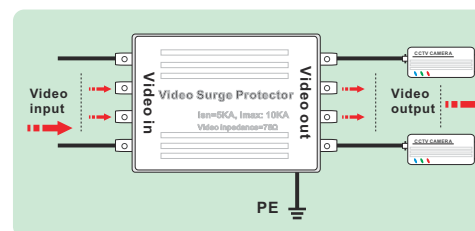


**Features:**

- ▲ Protection Video signal, Data signal & Power supply,
- ▲ Function Multi-level over voltage protection, large capacity discharge current, low limiting voltage, quick reacting time, low inserting loss ,
- ▲ Grounding Mode Extending Line to ground ,
- ▲ Outlook design Clear mark, easily recognized, aluminum shell, delicate size, simple installation ;

Connection:**Video Signal, Data Signal & Power Supply Surge Protector**

	Model	CSP03-VDP12V	CSP03-VDP24V	CSP03-VDP220V
Video parameters	Rated operation voltage	DC5V		
	Max continuous operating voltage	DC6V		
	Nominal discharge current in(8/20μs)	5KA		
	Max discharge current(8/20μs)	10KA		
	Voltage protection level(10/700μs)	<20V		
	Reacting time	≤0.5ns		
	Inserting loss	≤0.2dB		
	Inserting resistance	≤1Ω		
	Signal Bandwidth	10MHz		
Power parameters	Nominal working voltage	DC12V	DC/ AC 24V	AC220V
	Max continuous operating voltage	DC18V	DC/ AC47V	AC470V
	Nominal discharge current(8/20μs)	2.5KA		
	Max discharge current (8/20μs)	5KA		
	RLA	≤3A		
	Leakage Current	≤5μA		
Data parameters	Reacting Time	≤25ns		
	Nominal working voltage	DC5V		
	Max continuous operating voltage	DC8.8V		
	Nominal discharge current(8/20μs)	5KA		
	Max discharge current (8/20μs)	10KA		
	Leakage Current	≤0.5A		
Other parameters	Reacting Time	≤1ns		
	Data transmit rate vs	10Mbps		
	Signal Bandwidth	20MHz		
	Connector type	BNC & Grip		
	Working temperature	-20°C to +50°C / 0 to 95%		
	MTBF	>30000hrs		
Other parameters	Dimension	120*65*28mm / 143g		
	Test standard	IEC61643-21 : 2000		

**Connection:****Connection:****Features:**

- ▲ 4chs video surge protector,
- ▲ Function Multi-level over voltage protection, large capacity discharge current, low limiting voltage, quick reacting time, low inserting loss ,
- ▲ Grounding Mode Extending Line to ground ,
- ▲ Outlook design Clear mark, easily recognized, aluminum shell, delicate size, simple installation ;

4chs Video Surge Protector

Model	CSP01-04VW
Rated work voltage	DC5V
Max. work voltage	Max. DC6V
Nominal current	5KA (8/20μs)
Max. current	10KA (8/20μs)
Voltage protect level	<20V (10/700μs)
Reacting time	≤0.5ns
Inserting loss	≤0.2dB
Inserting resistance	≤1Ω
Signal Bandwidth	10MHz
Connector type	BNC female + BNC male cable
Dimension/ weight	168*80*40mm / 0.56kg
Test standard	IEC61643-21: 2000

Features:

- ▲ 4chs video surge protector,
- ▲ Function Multi-level over voltage protection, large capacity discharge current, low limiting voltage, quick reacting time, low inserting loss ,
- ▲ Grounding Mode Extending Line to ground ,
- ▲ Outlook design Clear mark, easily recognized, aluminum shell, delicate size, simple installation ;

4chs Video Surge Protector

Model	CSP01-04V
Rated work voltage	DC5V
Max. work voltage	Max. DC6V
Nominal current	5KA (8/20μs)
Max. current	10KA (8/20μs)
Voltage protect level	<20V (10/700μs)
Reacting time	≤0.5ns
Inserting loss	≤0.2dB
Inserting resistance	≤1Ω
Signal Bandwidth	10MHz
Connector type	BNC female
Dimension/ weight	168*80*40mm / 0.42kg
Test standard	IEC61643-21: 2000