

AVI SUR Combo

The AVI SUR Combo unit is a Surge Protection unit specially designed to protect expensive equipment from surges and fluctuations

FEATURES

- Highly functional -The best protection is achieved by using the AVI SURCombo in conjunction with rack mount unit in equipment rack.
- Easy to install - The SURCombo Protection is easily installed and surface mounted.
- Individual grounding system.
- Easily repaired resistor/fuse protection.
- Floating ground avoids ground loops and noise.



AVAILABLE MODELS

MODEL	INPUTS	OUTPUTS	CHANNELS
AVI SURCombo	1	1	1

Electrical Specifications

• Video:

Input & Output – 75Ohm BNC
Clamping voltage - 10V @ 10KA(250mA Fuse protected)
Insertion loss < 0.5dB (10MHz)
Bandwidth: ±1dB to 10MHz

• Data:

RS 485 / RS 422 Standard
Input & Output – 3 pin plug connectors (15A 250V)
Clamping voltage - 10V @ 10KA(250mA Fuse protected)
Insertion loss < 0.5dB (10MHz)
Bandwidth: ±1dB to 10MHz

• 24V AC:

24V 50/60Hz AC
Input & Output – 2 pin plug connectors (15A 250V)
Clamping voltage - 25V @ 100A (1A Fuse protected)
24V AC @ 1A

• 230V AC:

230V 50/60Hz Mains
Input & Output – 3 pin plug connectors (15A 250V)
Clamping voltage - 275V @ 100A(1A Fuse protected)
250V AC @ 1A

Mechanical Specifications

- Mounting: Surface Mount (Key Slots)
- Construction: Powder Coated Steel
- Dimensions: 107(W) x 35(H) x 148(D) mm including onboard BNC connectors.
- Finish: Sand Paper Black Epoxy
- Weight: 0.270 Kg

Environmental Specifications

- Ambient Temperature: -5°C to 55°C
- Humidity: 5%-90% (non-condensing)



Specifications are subject to change without prior notice

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