# ELECTRONICS



## VOL 1

### GENERAL DESCRIPTION

CSC VOL 1 is a digital volume control module designed to accept RJ 45 and to control the gain of an amplifier, a mixer or a DSP unit that supports 10 VDC hardwired remote volume control capabilities. Being a self powered unit, it relies on power supplied through its RJ 45 cable. It is best used to attenuate gain through the DC voltage range from 0 to 10 VDC.

### **KEY FEATURES**

- ÿ Input: RJ 45
- Ÿ Control interface: Two up and down push buttons for gain control.
- <sup>Ÿ</sup> Indication: Power status LED.
- ${}^{\ddot{\gamma}}$  Designed to accept RJ 45 interface that supports DC volume control between 0 and 10 volt.
- ÿ Suitable for use with the CSC amplifiers, DSP processors or any other remote volume interface which accepts 10 VDC.
- ${}^{\ddot{\gamma}}$  Self-powered, does nor require a separate power source.
- Ÿ Mounting : wall mount



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### CONTROL/REMOTE - VOL 1 VOLUME CONTROLLER

Control port	RJ 45
Control interface	2 Tactile push buttons for volume up and down
Display	LED display for power on status
Number/type	1 control voltage thru RJ 45
Connectors	
Product weight	
Shipping weight	
GERENAL	
Power	Self Powered
Input	10 VDC, 50 mA
Temperature/humidity	Storage: 20 to +70 °C / 10% to 90%, non condensing
	Operating: 0 to +50 °C / 10% to 90%, non condensing
Cooling	Convection, no vents
Mounting	Wall mount with back box
Enclosure type	Powder coated MS with aluminum front plate
Back box dimensions	75x 75 x50 mm ( Lx Wx D)
Front Plate dimensions	85x 85 x 6 mm (Lx Wx thickness)
Shipping dimensions	90 x 90 x 60 mm
Product weight	385 gms
Master packing	6/8 units
Master Packing weight	2500/3200 gms
Safety	CE
Compliance	CE
Warranty	3 years for parts and labor