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.
- ^Ÿ 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 |