

# AMPERES VC-7000

## VOLUME CONTROLLER



### INTRODUCTION

**VC7000** series of volume controllers are available in various ratings with 86 x 86 mm face plate (British face plate). They are suitable for 4 wire system installation and comes with overriding relay and LED indicator.

### VARIANTS :

- VC7805 :** 5W 8 OHM RESISTIVE
- VC7005 :** 5W 100V LINE RESISTIVE
- VC7010 :** 10W 100V LINE RESISTIVE
- VC7030 :** 30W 100V LINE AUTO TRANS
- VC7050 :** 50W 100V LINE AUTO TRANS
- VC7100 :** 100W 100V LINE AUTO TRANS
- VC7150 :** 150W 100V LINE AUTO TRANS



### FEATURES

- ✓ Suitable for 4 wire system : 2 for 100V line, 2 for 24V DC overriding signal
- ✓ 2 plate mounting for better looks
- ✓ Built in overriding relay to allow emergency signal to bypass volume attenuation
- ✓ Overriding LED indicator whenever EM paging is activated
- ✓ 5 pre-set attenuation with OFF
- ✓ Large cable terminal block for ease of termination

### TECHNICAL SPECIFICATIONS

	7805	7005	7010	7030	7050	7100	7150
Power rating (W - 100V line)	5(8Ohm)	5	10	30	50	100	150
Overriding voltage	24V DC						
Overriding current	15 mA per channel						
Attenuation	6 steps including OFF						
Attenuation / step	6 dB / step						
Attenuation method	Resistive ( 5 & 10 W )			Auto transformer ( 30 to 150W )			
Color	White						
Size ( WxHxD ) mm	86 x 86 x 40						
Weight ( grams )	100	100	100	248	248	382	382