

100V VOLUME CONTROLLER

BP-PA-VC120W



INTRODUCTION

BP-PA-VC120W is an elegant and compact volume controller with 24V override function. It's compatible with wall and ceiling speakers which have 100V line matching transformers and can be connected to a speaker or group of speakers with power rating up to 120 Watts. There are 5 volume selectable positions on the panel. It's your ideal option for installation of hotels, office cabins, showrooms, greenroom, etc.

TECHNICAL SPECIFICATION

Model: BP-PA-VC120W	
Type	Five Gear Volume Control
Rated Power	120W
Override Signal	24V DC 10mA
Gear Output (Input 1KHZ/100V, Load=82Ω, distortion degree<1%)	STEP : 0V (off) STEP1 : 13(±2) V STEP2 : 26(±2) V STEP3 : 51(±2) V STEP4: 100V
Gear Freq. Response (normal operating conditions (-3DB))	STEP1 : 70Hz ~ 18kHz STEP2 : 70Hz ~ 18kHz STEP3 : 70Hz ~ 18kHz
Input DC24V override signal output (position switch can be placed at any location)	100V (Input 1KHZ/100V, Load=82Ω, distortion<1%)