

AMPERES PS-9400

REGULATED 24VDC POWER SUPPLY



INTRODUCTION

PS9400 is a rack mounted 24V DC regulated power pack designed uniquely for PA installations. It comes with built in changeover relay which shall be connected to back up 24V DC to allow continuous and uninterrupted supply to the whole installation whenever the mains failed.



FEATURES

- ✓ 4V DC 4A output switching power supply
- ✓ Highly regulated output though mains fluctuates
- ✓ Manual reset output circuit breaker protection
- ✓ Built in surge and short circuit protection
- ✓ Back up battery overriding relay

TECHNICAL SPECIFICATIONS

Input ac voltage	220 / 240V ac
Output voltage	24V +/- 1%
Rating	4A nominal ; Max 4.5A
No load consumption	50 mWatt
Efficiency	83%
Indicators	AC mains, battery input, DC output
Protections	Built in surge protection
	Short circuit
	Overload (105% - 135%)
	Over voltage (115% - 135%)
Output DC protection	Manual reset circuit breaker
Terminals	Batt input and load ; barrier connector
Dimensions (WxHxD)	482 x 44 x 180 mm
Weight	2.6 kg