

RGPC SubStation

Demanding Home Theaters
High End Audiophile system

Isolation Power Delivery Model

An isolation transformer separates components from other devices connected in the home that commonly cause ground loops. The 240/120 SubStation allows you to not only isolate the system, but power it with balanced 240V power, which results in both greater dynamics and up to 400 more watts of headroom than a 120V circuit can provide. Both models of the SubStation are ideal for powering video distribution amps, power amps and complete systems that are 2400 Watts or less (2,000 Watts for the 120V version). With four dedicated 20 amp individually fused outlets it is recommended to couple with a 400, 600 or 1200 to achieve IsoGray performance - isolation plus parallel power-on-demand.

- Ground loop removal
- Added protection against lightning
- True balanced power
- Additional 400 Watts of power (240V only)
- Available in either 240V/120V step down or 120V/120V models



Specs:

Dimensions:	13 x 9.25 x 6.625 (WHD)
Net weight:	70 lbs
Outlets:	4 commercial grade Hubbell individually fused, 20 Amps each
Power Cord:	240V: 7.5 ft 12 AWG cord, NEMA 6-20 Plug 120V: 7.5 ft 12 AWG cord, NEMA 5-15 Plug
Input Voltage:	240V: 240 VAC 60Hz 120V: 120 VAC 60Hz
Output Voltage:	Both versions: 120 VAC 60Hz
Fuse:	Both versions: 4-20 Amp fast blow fuse-replace with Littlefuse 3AB
Breaker:	Both versions: 15A ganged breaker
Draw at Idle:	240V < 50 watts, 120V < 100 watts
Maximum Capacity:	2400 Watts (240V Model), 2,000 Watts (120V Model)
Rack Mountable:	No
Indicator Light:	Green Neon top mount
No user serviceable parts inside	
Prices and specifications subject to change without notice.	

