

PC/104 - UPS Specifications

445 Beth Bartel July 7, 2009 [PC/104](#) 1821

PC/104 UPS Specifications

Electrical Specifications

1.1

Output Voltage	5V - 12.0 A
	12V - 2.5 A
	-5V - 0.4 A
	-12V - 0.5 A
Input Voltage	6 to 40 VDC
Performance Characteristics	
Peak to Peak Ripple	
Load Regulation	
Line Regulation	+/- 40 mV
Output Temp. Drift	
Output Ripple	20 mV
Quiescent Current	2 mA
Efficiency	up to 95%
Soft Start	+5V start up rise time, 10 msec
Charger Rating	
Charge Current	0 to 4.0 A
Charging Voltage	9.5 to 19.5 V

Environmental

1.2

Temperature Range	-40 to 85 C
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Mechanical

1.3

Size (W x L x H)	3.55" x 3.75" x 0.55"
Weight	6.56 oz / 185.92 grams

Online URL: <https://kb.unavco.org/article/pc-104-ups-specifications-445.html>