



PB1000

Battery Backup for Digital Voice Modems

Highlights

Reliable, long-life Lithium-ion battery technology

Special circuitry maintains battery at full charge

Power and battery status LEDs

Remotely monitorable by service provider

Easy, no-tools battery replacement

Additional replacement batteries available

Easy to use and simple to install, Motorola's Power Battery (PB1000) provides battery backup power to keep your telephone service working longer during a power outage.

Reliable Backup Power When You Need It

The Motorola PB1000 battery backup provides standby power for your Motorola SURFboard® SBV5121, SBV5120, or SBV4200 Digital Voice Modem. The PB1000's backup battery power minimizes the likelihood that you will lose telephone service if you temporarily lose power at your location.

DATA SHEET

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GENERAL SPECIFICATIONS

Dimensions	3.3 cm H x 9.5 cm W x 15.0 cm D (1.2 in x 3.7 in x 5.9 in)
Output Power	15 W
Input Power	100 to 240 VAC, 50/60 Hz, 0.37 A
Battery Type	Lithium-ion
Battery Life Expectancy	3 to 5 years
Battery Power	12.6 V
Battery Capacity	2.2 AHr

ENVIRONMENTAL

Operating Temperature	0 °C to 40 °C (32 °F to 104 °F)
Storage Temperature	-10 °C to 60 °C (14 °F to 140 °F)
Operating Humidity	5% to 95% R.H. (non-condensing)

Product specifications are subject to change without notice or obligation.

Your service provider, not Motorola, is responsible for the provision of Voice-over-IP (VoIP) telephony services through this equipment. Motorola shall not be liable for, and expressly disclaims, any direct or indirect liabilities, damages, losses, claims, demands, actions, causes of action, risks, or harms arising from or related to the services provided through this equipment. Important: Be aware that you will not be able to make any calls using this VoIP device if your broadband connection is not functioning properly. Battery backup time may vary based on many factors, including the battery age, charging state, storing conditions, operating temperature, data activity, and length of active telephone calls.



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