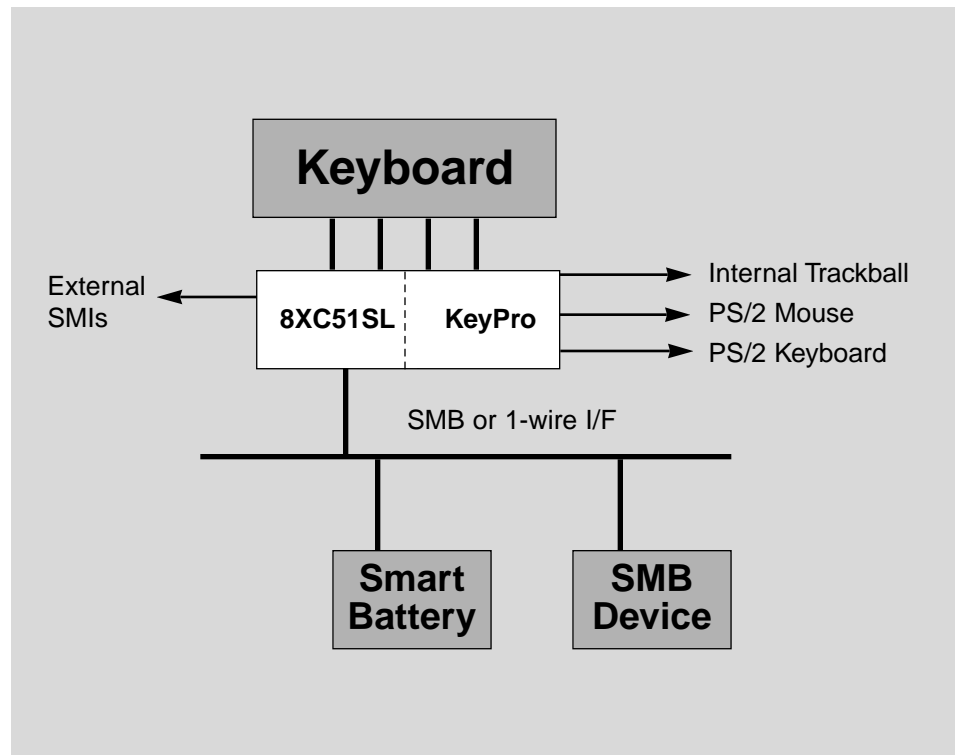# SystemSoft KeyPro*/51SL

- AT and PS/2 8042-Compatible Host Interface
- Supports Two Keyboards and a PS/2 Mouse Simultaneously
- Warm Insertion of PS/2 Device With Auto Switch Between Internal and External Mouse
- Scans Local OEM-Defined Keyboard Matrix
- Initiates "Hot Key" Suspend and Any Key Resume
- Firmware-Controlled Power Minimization
- Allows Four OEM-Definable Hot Keys
- Windows* 95 3-Key Support
- Control of Input/Output Pins
- Accurate and Reliable Battery Life Monitoring
- Safe, Fast Charge of NiMH, LiIon, or NiCd Batteries
- I²C Bus Support For Dallas or Benchmarq 1-Wire Protocols
- SMBus Support For SMB Devices Including Smart Batteries

SystemSoft has been providing the industry with Intel 80C51SL software solutions since the company started in 1989. SystemSoft has provided leading computer manufactures with designs using the 80C51SL as the system power management unit (PMU). In addition to controlling keyboard and mouse functionality, SystemSoft continues to provide 80C51SL solutions for advanced functions such as battery charging, battery and temperature monitoring, and external system management mode (SMM) signal processing.

MICROCONTROLLERS SUPPORTED:
80C51SL

DEVELOPMENT PLATFORMS:
PC/AT Compatible

AVAILABILITY:
Now

CONTACT:
SystemSoft
Corporate Headquarters
2 Vision Drive
Natick, MA 01760-2059
Phone: (508) 651-0088
FAX: (508) 651-8188
WWW: http://www.systemsoft.com
For international contacts, see Appendix B.

SYSTEMSOFT®

Software for the Next Generation ™