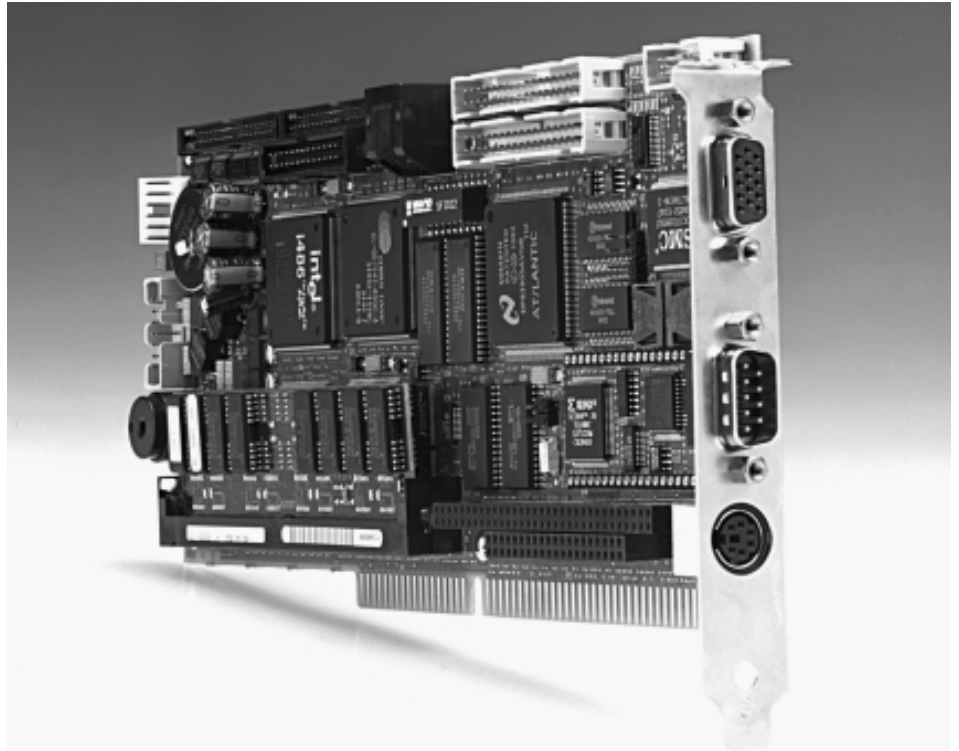# EPC-34

- Single Board Computer
- One 72-Pin SIMM Socket Providing 4, 8, 16 or 32 MB of DRAM
- One RS-232C Serial Port (COM1) and One Serial Port (COM2) as RS-232 or RS-422/485
- Enhanced IDE Hard Drive Interface
- PC/PS-2 Compatible Keyboard Interface
- Standard ISA Bus Cardedge Connector
- Option – Local Bus Super VGA/Flat Panel Controller with 1 MB Video Memory
- Option – 4 MB of Flash Memory
- Option – Ethernet Controller With 10-base-T Connector

The EPC-34 is a high performance single board computer (SBC), based on the Intel486™ SL Enhanced processor. The EPC-34 relies on an IntelDX4™ processor running at 100 MHz for its central processing. RadiSys uses only genuine Intel CPU processors, for maximum performance and product reliability. The EPC-34 is a full feature, highly integrated embedded personal computer that can be inserted in a passive ISA bus backplane or as a stand alone computer. The EPC-34 supports standard PC applications running on DOS, Windows, OS/2, UNIX or real-time operating systems. Users include designers of data acquisition systems, medical equipment, telecommunications equipment, and many other OEM applications intended for portable or space-conscious environments.

HOST SYSTEMS SUPPORTED:
Per customer requirement.

PROCESSORS SUPPORTED:
IntelDX4 Processor @ 100 MHz

AVAILABILITY:
Now

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For international contacts see Appendix B.

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