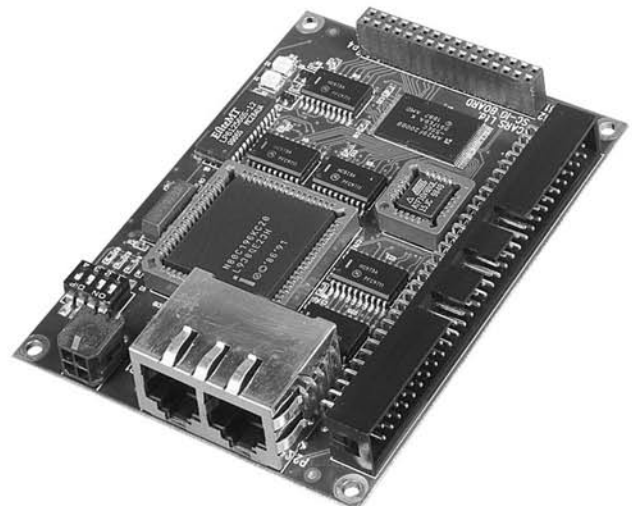
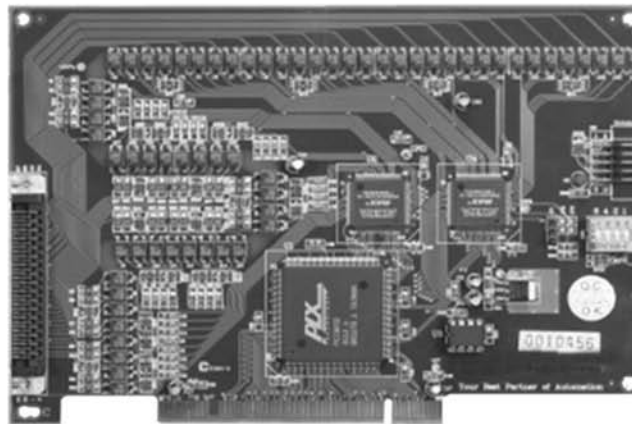
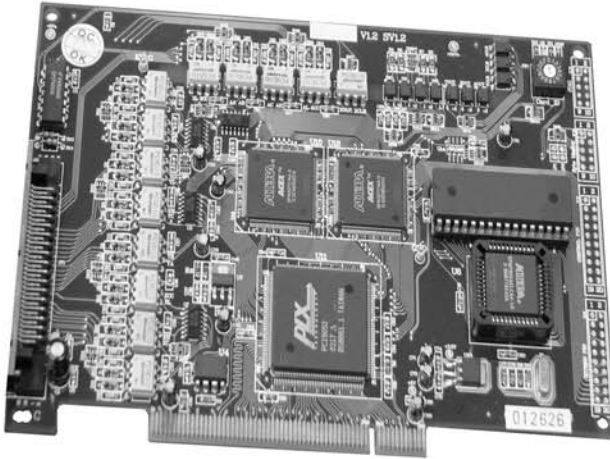


# PEC / PIO / SIO Series PC Based Encoder and I/O Controllers

- *Easily programmable*
- *Optically isolated I/O*
- *Flexible and user friendly*



## PEC / PIO / SIO Series

### Datasheet

Specifications \ Model	PEC93-4	PIO93-32	SIO95
Quadrature decoders	4 (2MHz)	-	
Analog outputs	-	-	1 (9-bit, $\pm 10V$ )
Analog inputs	-	-	2 (10-bit, $\pm 10V$ )
General digital inputs	4	32	16
General digital outputs	4	32	16
Dedicated digital outputs (per axis)	Clear	-	-
Dedicated digital inputs (per axis)	ORG/Latch/ Clear_Counter	-	-
Position capture inputs	4	-	-
Position compare outputs	4	-	-
Communication / expansion port	PCI	PCI	RS232, CAN
Programming languages	C/C++, VB, Labview	C/C++, VB, Labview	Script (up to 2 threads)