

**Aumictech**

Test & measurement • bought, sold, repaired, calibrated

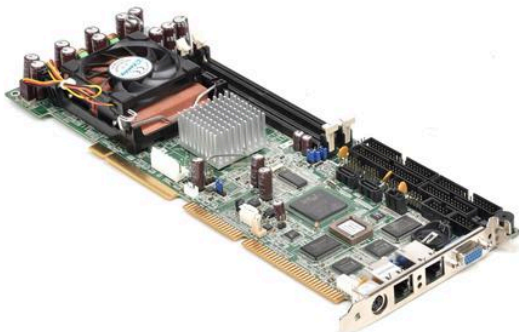
Data Sheet

August 15, 2026

ETOP ELECTRONICS

ETOP P4SVLL SBC Single Board Computer

Aumictech offers NIST-traceable calibration and repair for the ETOP Electronics P/I-P4SVLL. Calibration covers analog input channel accuracy and offset at all gain settings, analog output accuracy, digital I/O logic threshold verification, sample rate and timing accuracy, and trigger and synchronization bus functional verification. NI CompactRIO and PXI chassis also undergo backplane trigger line integrity check.. All calibrations ship with a NIST-traceable certificate. Turnaround is typically 1–3 business days after receipt. Common ETOP Electronics P/I-P4SVLL faults: power supply failure (cRIO-9073/9074), C-series slot connector wear, PXI chassis fan failure, GPIB interface failure on VXI controllers, BIOS/EEPROM corruption. NI CompactRIO most common faults are power supply failure on older cRIO-9073/9074 chassis and C-series module slot connector wear from repeated hot-swap cycles. PX



MODEL

**ETOP Electronics
P/I-P4SVLL**

CALIBRATION

**Available on
request**

CONDITION

Used

STATUS

In stock

RFQ / SKU

P/I-P4SVLL

LISTING

<https://aumictechlabs.com/products/p-i-p4svll-2/>

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 • 811210 • 541380

This unit

The ETOP Electronics P/I-P4SVLL is a rugged single board computer that offers a powerful and reliable solution for demanding industrial applications. It is built with high-quality components and designed to withstand harsh environments. The P/I-P4SVLL features a range of I/O options including serial ports, Ethernet, and digital I/O, making it suitable .

PIP4SVLL Characteristics / Specifications

PARAMETER	VALUE
Model	P/I-P4SVLL
Instrument Type	Pentium 4 single board computer
Manufacturer	ETOP Electronics
Literature	ETOP P/I-P4SVLL P4SVLL SBC listing
Family	ETOP P4 SVLL SBC
Form Factor	industrial SBC
System Role	Pentium 4 single board computer
Brand Lineage	ETOP Electronics
Queue Title	ETOP P4SVLL SBC Single Board Computer
Documentation Type	OEM P/I-P4SVLL listing
Use Case	Industrial Pentium 4 host CPU in chassis that specify ETOP P/I-P4SVLL / P4SVLL
Vendor Path	ETOP Electronics
Year Class	P/I-P4SVLL generation
Application Class	Pentium 4 single board computer
Module Class	Pentium 4 single board computer
Host Class	instrument host per drawing
Connector Class	connectors on the P/I-P4SVLL drawing
Ate Class	industrial SBC
Control Class	P/I-P4SVLL front panel / firmware
Environment Class	ambient on the P/I-P4SVLL sheet
Mains Class	mains on the P/I-P4SVLL nameplate
Voltage Class	volts on the P/I-P4SVLL nameplate
Current Class	amperes on the P/I-P4SVLL nameplate
Title Model	P4SVLL on the remaining-queue title
Socket Class	CPU socket on the P4SVLL drawing

PARAMETER	VALUE
Chipset Class	chipset on the P4SVLL drawing
Lan Class	LAN on the P4SVLL drawing

Full OEM specifications

Complete technical content extracted from the manufacturer datasheet. Sparse OEM tables are reconstructed as tables below; other text is preserved as paragraphs.

Specifications	
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PARAMETER	VALUE
Chipset Class	chipset on the P4SVLL drawing
Lan Class	LAN on the P4SVLL drawing

Notes
From remaining-queue title (ETOP P/I-P4SVLL / P4SVLL SBC). CPU socket, chipset, and LAN are on the P4SVLL drawing.

Available from Aumictech

Used and refurbished unit evaluated in-house. Calibration: Available on request. Used · In stock.

Request a quote: sales@aumictech.com · +1 (484) 841-9341

Aumictech

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Technical content from manufacturer specifications. Unit photo/stock from Aumictech listing when available. Specifications subject to OEM documentation and unit condition.