

# Precision Cad/Cam Systems, Inc.

"Partners in manufacturing"

Providing technical leadership for the Mid-Atlantic Manufacturing Community since 1986. PCS, Inc. is committed to you by constantly evaluating our products and services to make sure they are at the forefront of your industry and technology.

CAD/CAM/CAE Solutions

**SolidEdge - CAD design**

**CADKEY-GraphX**

**ESPRIT 2002 - CAD/CAM**

**Predator DNC and Virtual CNC**

**Dimensions 3D Printers**

**Roland 3D Machine and Printers**

Hardware / Peripherals

WINDOWS NT2000 /9x / XP

Complete Networking Support

Intel Pentium, AMD PC's

File Servers and Workstations

Printers & Plotters

BM \* Diamond Flower Industries (DFI)

Lexmark \* Hewlett Packard \* Calcomp

Certified Training & Support

On-Site or PCS Classroom

Custom Application Training

Microsoft Office Training

Microsoft Certified MCSE Training

PCS Enhanced Support



PCS, Inc. facilities are located within 20 minutes of Baltimore, Maryland. Just off Interstate 83 at exit 20A Shawan Road. Feel free to give us a call and drop by anytime.

Precision Cad/Cam Systems, Inc. was founded in 1986 after seeing that the Computer Aided Design and Computer Aided Manufacturing (CAD/CAM) industries were lacking the technology that the rest of the industry was enjoying. We at PCS, Inc. set out to bring this field up to the technological level of the rest of the industry. Since that time PCS, Inc. has provided leadership in the computer-integrated manufacturing service by providing state-of-the-art software and hardware designed specifically to suit our customers' needs.

# PCS

Computer Integrated Manufacturing  
**Network Integrators**



## CAD/CAM

Support for industry today  
and leadership in  
tomorrow's technology

**Precision Cad/Cam Systems, Inc.**

<http://www.cadcam4u.com>

General - [Info@cadcam4u.com](mailto:Info@cadcam4u.com)

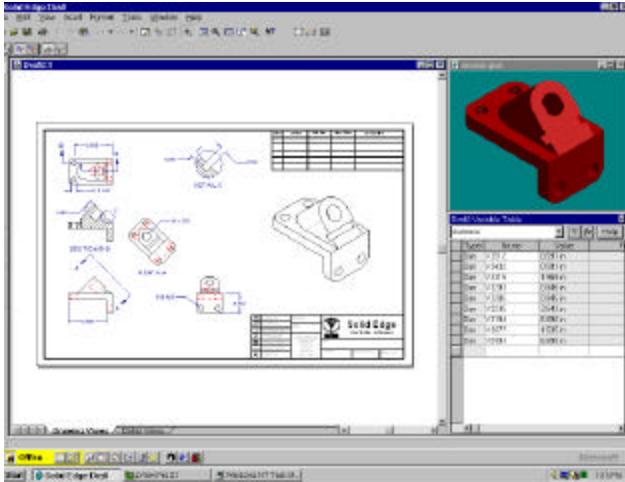
Sales - [Sales@cadcam4u.com](mailto:Sales@cadcam4u.com)

Phone (410)527-9999

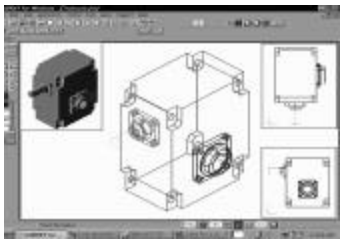
Fax (410)527-3324



EDS's Solid Edge is the CAD system of choice for mechanical design professionals seeking a competitive edge. Solid Edge delivers superior productivity for mechanical part, assembly design and drafting, helping manufacturers get to market faster with higher-quality and lower-cost products.



## Cadkey

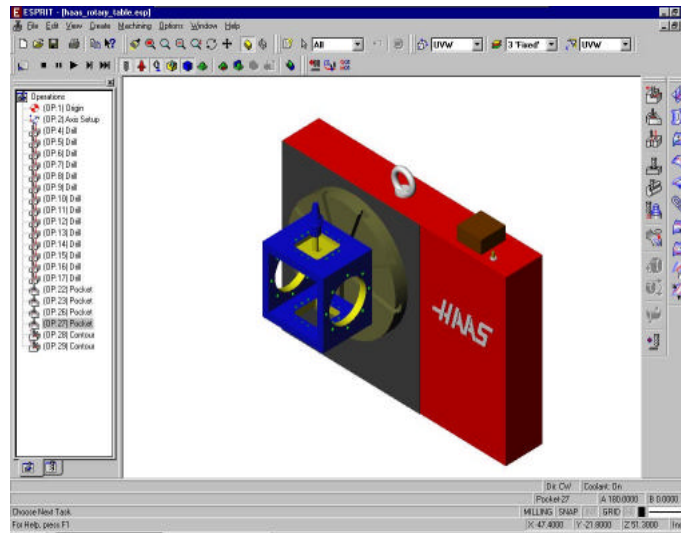


CADKEY provides a comprehensive and powerful, yet simple, design and drafting tool. The excellent 2D and 3D modeling and drafting

capabilities will drastically reduce the time required to do rapid prototyping and STL projects. CADKEY's ability to export drawings in multiple file formats allows for easy porting into CAD/CAM Software.



ESPRIT supports many machining applications including Milling, 3D surface Machining, 2 Axis Turning, Multi-axis Wire Edm. ESPRIT provides real-time solid rendering of 2D and 3D graphics. Solid simulation of machine movement is a key feature. ESPRIT will show you exactly what your machine is programmed to do, including all rotary tools, tombstone, swiss style and any combination. ESPRIT's easy to use interface will have you up and running in no time at all. As time goes by you'll see the true power and beauty of the software as you realize just how powerful this software is. KBM programming with full VBA support makes it the best choice for power hungry users.



Predator DNC is the leader and only choice among top industry machine shops for their DNC needs. It supports virtually all CNC machines directly out of the box.



Dimension lets you bring 3D printing in house with distinct design advantages for the user. Instead of wondering "what if," now you can see "what is" without waiting for service bureau deliveries.

You can literally bring design ideas to life in ABS right from your desktop.

Just click print. It's that easy. Once you see what you can do with a Dimension 3D printer, it's hard to imagine designing without one.

## Training

PCS will train your personnel to be proficient in all products we carry. We offer classroom style training as well as on-site classroom training. Classes range from novice to expert with topics ranging from Windows 98/NT to CNC "G code to Advanced ESPRIT 5 Axis CNC Programming. Custom classes can be designed to suit your individual need: company's needs and requirements. All PCS Inc. personnel are recertified instructors!

