## Introduction

Thank you for choosing KCam. KCam is designed to make your CNC experience simple and enjoyable. A wide variety of features are available to perform functions typically only found in more expensive CNC packages. Typical CNC applications for KCam include Routing, Signage, 3D Milling, PCB Milling and Drilling, and Plasma Cutting. KCam is designed to read files created by your design applications and control the CNC equipment attached to your PC Printer port.

## Features

File formats supported: GCode, DXF, HPGL, Excellon, Gerber

Parallel Port motor controller access

Serial Port motor controller access( MaxStepper hardware only)

2D and 3D graphical plots of data

Gcode data entry

Gcode data conversions

Gcode macro sub programs

Manual jogging controls

Keyboard jogging controls

Manual gcode input

Estimated CNC processing calculation

Tool position status indicators

Dual cutting depths for sign engraving

Multiple motor enabling options

PCB Isolation Plots from Gerber(RS274X)