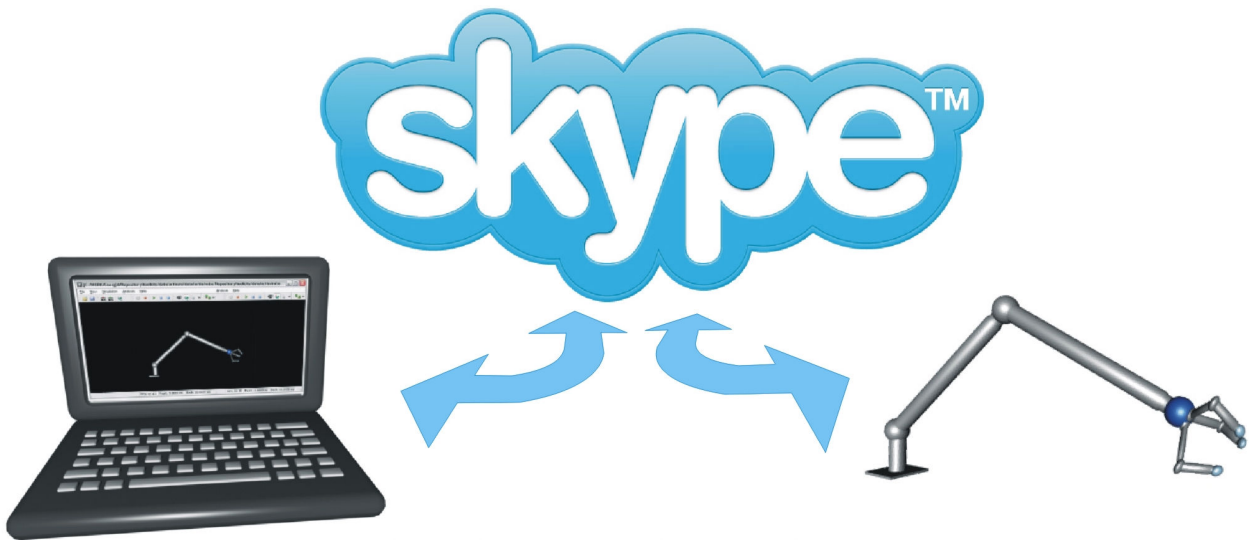


Global Robotic control with Actin™ 2.0

Advanced Software for Controlling and Simulating Complex Robotic Mechanisms



The whole world can talk for free. Skype.com

Energid Technologies introduces a new way to control robots—through Skype! Actin 2.0 comes with a Skype enabled interface for robot control. The most powerful VoIP software just became the most powerful RCoIP (Robot Control over IP) tool.

Actin 2.0 Skype interface features:

- Robust reliable robot control from anywhere on the planet
- Works through NATs and firewalls
- Control mobile or fixed-base robots
- Control data is secured with 128-bit encryption
- Works with Windows or Linux

Actin™ is a C++ software toolkit that simplifies robotic control applications by providing powerful software components and control methods for simulating and controlling complex mechanisms. Based on software developed for NASA, the Actin toolkit provides coordinated control for fixed or mobile robots with up to 100 or more independent moving parts. It is provided through libraries and header files that robotics developers can use to quickly create complex, intelligent control systems. The developer specifies the robot kinematics and desired behavior, and Actin produces algorithms for setting joint positions and rates to best achieve hand and tool motion.