

GEARED FOR MANUFACTURING

Maximize the productivity and quality of your people, machines, robots, CNCs, PLCs and processes with software, hardware and services to Control & automate your shop floor.

Ethernet Connect

Wired Connect

Add 1 or 2 port RS232 serial devices to into your existing 10/100/1000 based Ethernet network. Increase speed, reliability and ease of management using our Wired Connect Series to interface to your CNC machines, PLCs and other mfg. equipment.

LAN Connect

Add Ethernet functionality to any CNC machine tool with an RS232 serial port. No special software, use FTP protocol built-in to Windows Explorer. Transfer NC program files to/from the LAN Connect's 8GB storage from any computer. Send, receive to the CNC memory using high-speed baud rates.

Wireless Connect

Add 802.11a/b/g wireless 1 or 2 port RS-232 network hubs up to 4096 ports to any PC by plugging in ruggedized Wireless Connect hub(s) into your existing wireless Ethernet network, Surge suppression is built in to every RS-232 port. Connect your CNC machines, PLCs and robots.

Serial Connect

RS232 Serial Cables & Adapters Connect

Ruggedized shop floor cabling system engineered for reliable RS-232 communication speeds. Grizzly machine connectors eliminate soldering and crimping on the shop floor while providing flexibility to support machine moves. Connect your CNC machines, PLCs and robots.

USB Connect

Floppy Drive Emulator

The floppy disk emulator replaces your existing floppy drive and adds USB technology. Works with virtually all disk drives using 720k/144MB capacity DOS format. Connects using the existing ribbon cable and power cable for easy installation. Eliminate floppy disks!

USB Connect Portable

The USB Connect Portable is a communication device that can be used to load and save programs from your CNC Memory and Drip-Feed to most CNC machines. The USB Connect contains its own DNC firmware and requires no other device or components to work. Works with any CNC with an RS232 serial port and comes with power supply/serial cable.

USB Connect Pendant

The USB Connect Pendant is a USB to CNC communication device that can be used to load and save programs from your CNC memory and drip-feed to most CNC machines. Eliminate PC and communication issues and add USB ports to your CNC. Increase program storage at the machine with this device.

OEE Connect

PLC, MTConnect, Fanuc FOCAS Connect

Machine monitoring hardware supports MTConnect, FOCAS and legacy machines. Connect virtually any CNC or Fabrication equipment with OEE Connect machine monitoring hardware. Includes support for MTConnect, Fanuc Focas, and OPC UA protocols over a wireless or wired connection.

