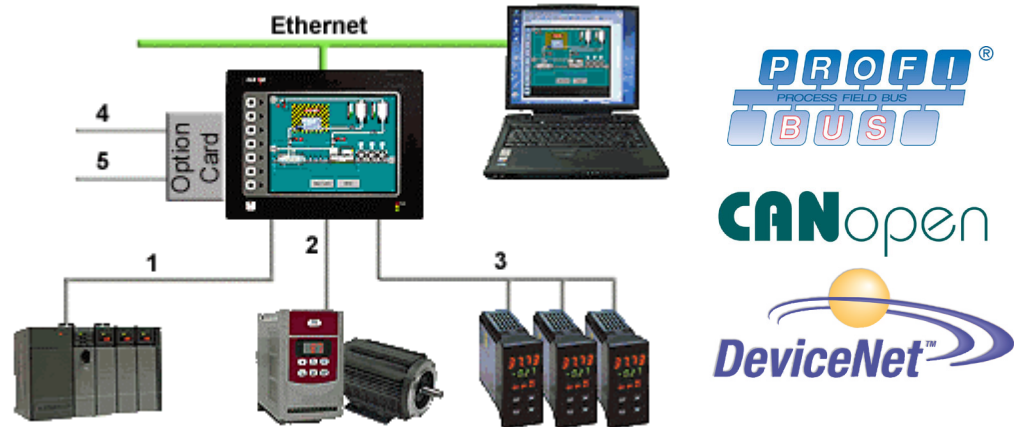


# MULTIPLE COMMUNICATION PORTS

## DESCRIPTION



With three serial ports standard, (up to five with optional expansion card), and an Ethernet port capable of running four protocols, the G3 is the most powerful communications platform available today. Pick the best-in-class PLC, drive, temperature controllers, etc. for your next machine. The Red Lion G3 will make sure they communicate seamlessly to one another.

## BENEFITS

- Save time by avoiding communication card setup and programming in PLCs and other devices.
- Embedded drivers for all major automation manufacturers (100+).
- No extra hardware required when adding new equipment.

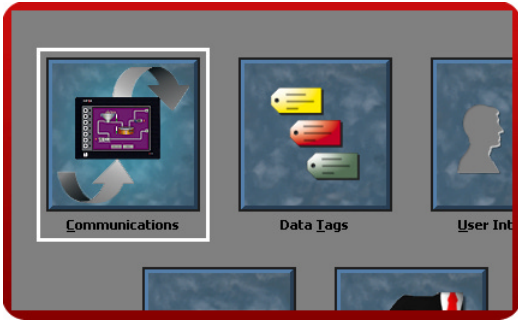
## EXAMPLE

A machine manufacturer provides extra functionalities for his customer by displaying all of the process data from the multiple devices necessary for his plastic injection units.

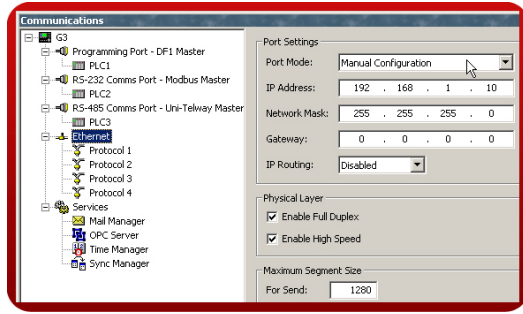


# CONFIGURING MULTIPLE PROTOCOLS IN JUST 5 STEPS

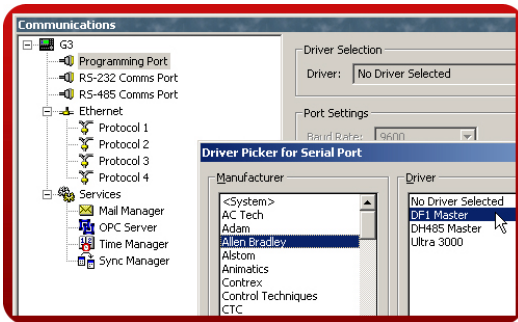
**Step 1** Enter the "Communications" module.



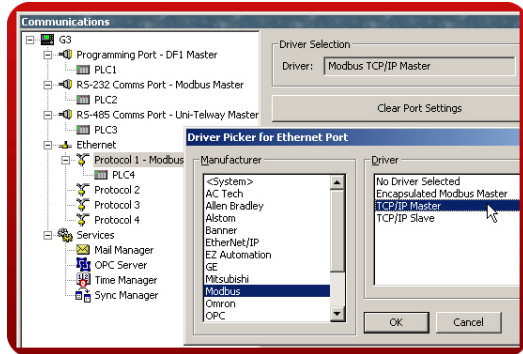
**Step 4** Enable the Ethernet port.



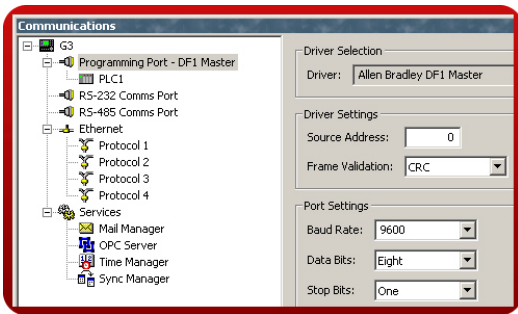
**Step 2** Select a serial port and choose the manufacturer.



**Step 5** Select an Ethernet protocol.



**Step 3** Select the driver.



Communication setup complete!

Reference: <http://www.redlion.net/g3features/G3 Feature - Comm Ports.html>

For more information on Crimson 2.0, refer to the manual.