

Ethernet communication module at an incredible price and speed!

- High-speed peer-to-peer networking of PLCs
- Fast updates with **DirectSOFT** Programming Software
- High-performance access for Human Machine Interface (HMI) or other Windows-based software when using DDE Server
- Free SDK for custom drivers
- Virtually unlimited number of network nodes
- Easy Setup

The Ethernet communication (ECOM) Modules represent a price breakthrough for high-speed peer-to-peer networking of PLCs. No longer are you forced to designate a single PLC to be the network master. Any PLC can initiate communications with any other PLC. Link your PLCs with PCs using industry standard cables, hubs, and repeaters. A simple Windows-based spreadsheet program can be linked to your networked PLCs using our **DirectSOFT32** Data Server. Or, use our DSData Server to link Human Machine Interface (HMI) software to **DirectLOGIC** PLCs. Our Lookout**Direct** HMI includes ECOM drivers. Our **DirectSOFT** Programming Software can be used to monitor or update the program in any **DirectLOGIC** PLC on the network.

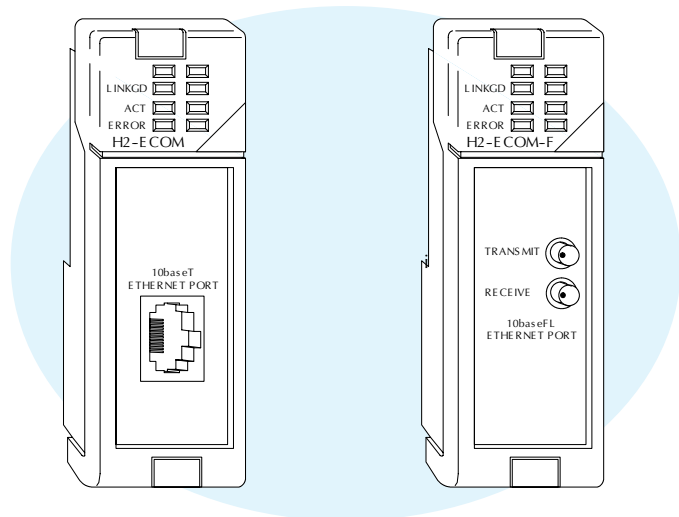
Simple connections!

Use Category 5 UTP cables or 62.5/125 ST-style fiber optic cables depending on the requirements of your application. UTP cables can be run 100 meters between nodes, and fiber optic cables can be run 2,000 meters. Use repeaters to extend distances and expand the number of nodes. UTP cables are inexpensive. Fiber optic cables virtually eliminate electrical noise problems.

Our HA-TADP (10BaseT) and HA-FTADP (combo 10BaseT and 10BaseFL) network adapter cards are compatible with the H2-ECOM(-F).

ECOM starter kit for \$299

The H2-ECOM-START gives you everything you need to make your first Ethernet network simple to build. It contains an ECOM module and instruction manual, a network adapter card for your PC, a crossover cable, and a Showcase Demo CD. See our Web site for more details.



Specifications	H2-ECOM	H2-ECOM-F
Communications	10BaseT Ethernet	10BaseFL Ethernet
Data Transfer Rate	10Mbps	10Mbps
Link Distance	100 meters (328 ft)	2,000 meters (6,560 ft)
Ethernet Port	RJ45	ST-style fiber optic
Ethernet Protocols	TCP/IP, IPX	TCP/IP, IPX
Power Consumption	530mA	670mA
Manufacturer	Host Engineering	Host Engineering

DL205

