




Think & Do RUNtimePC Configuration Diagram

Equipment List

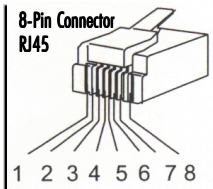
When setting up the RUNtimePC and Automationdirect.com 205 or 405 Ethernet I/O, you will need some additional equipment. If you plan to create or edit Think & Do projects, you also will need a Windows NT-certified PC with a properly licensed copy of Think & Do Software, Release 5 or higher installed. The enclosed CD-ROM can be used to add support for the RUNtimePC to Think & Do Software, Release 5 or higher.

You can purchase the additional equipment separately or you can order part number RT-CNFGKIT from Automationdirect.com. Think & Do Software is also available from Automationdirect.com.

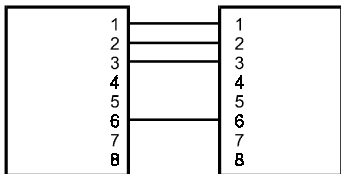
Additional equipment required for setup:

- 1—5-port 10baseT hub 
- 4—Standard (straight-through) Ethernet cables 
- 1—Peer-to-peer (crossover) Ethernet cable 

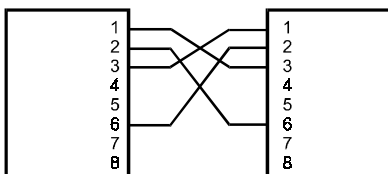
Network Cabling



S Straight-Through Cable



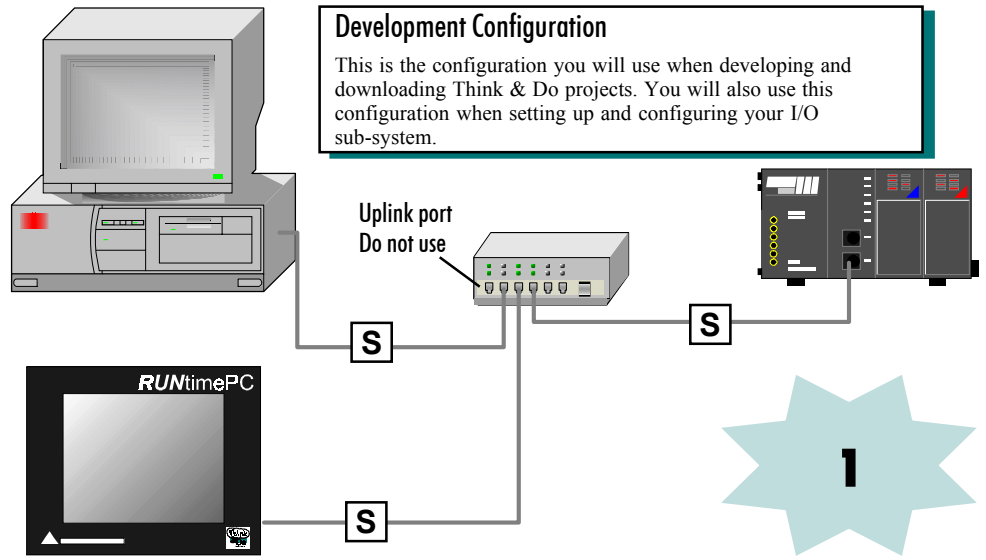
P Crossover Cable



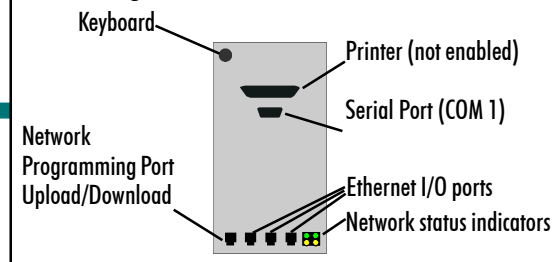
This diagram shows the pin-out connections for each type of cable.

Development Configuration

This is the configuration you will use when developing and downloading Think & Do projects. You will also use this configuration when setting up and configuring your I/O sub-system.



Right Side Panel of RUNtimePC



Runtime Configuration

This is the configuration you will use when running Think & Do projects. The Windows NT-certified PC is used for development and download. It does not need to be connected when running a project.

