

Making DEVICE NETWORKING

power supply may be either supply shown here

Quick Start Guide Digi^{*} TS W Family



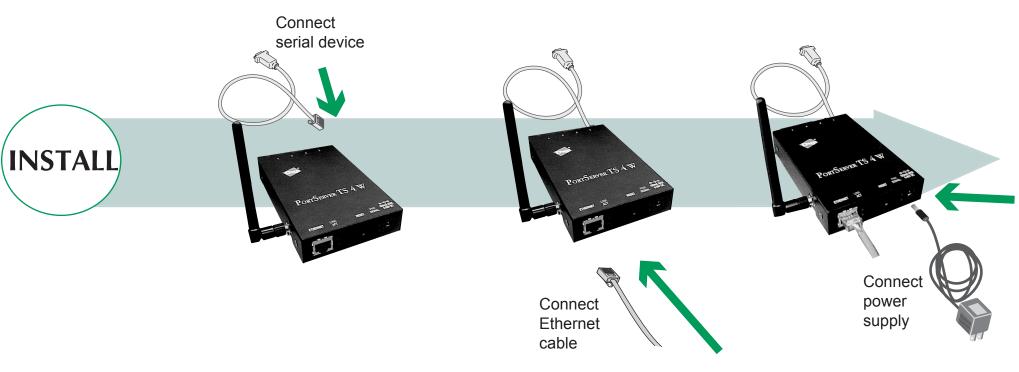


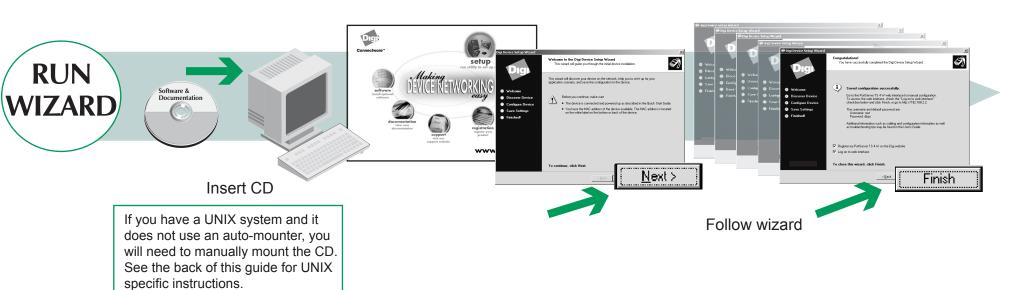
What you will need

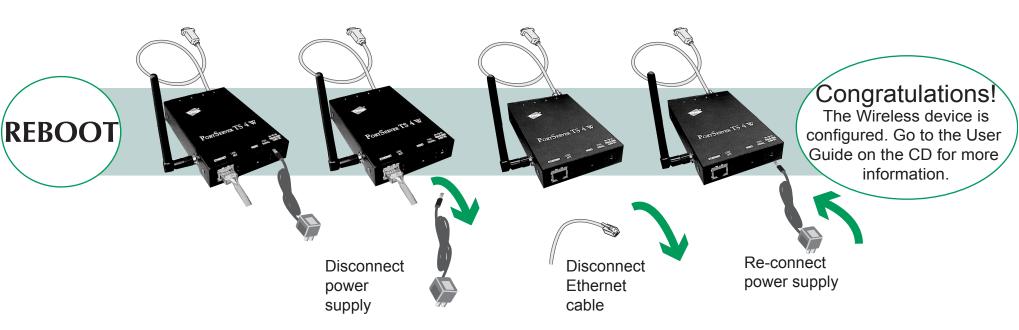
Digi One TS° W, PortServer TS° 2 W, PortServer TS° 4 W

Ethernet cable not included

PortServer TS 4 W







Accessing the CD from a UNIX System



If your system auto mounts the CD, skip to step 5. Auto Mount programs may use the volume information to define a mount point. If the CD volume label is "Digi" then the mount point may be /cdrom/digi

Determine your CD device

Common names for CD-ROM devices:

| NAME | EXAMPLE |
|-------------------|-------------------|
| /dev/cdrom | /dev/cdrom |
| /dev/cdrom/cdromn | /dev/cdrom/cdrom1 |
| /dev/cdn | /dev/cd0 |
| /dev/dsk/cktmdn | /dev/c1t2d0 |

To list descriptions of devices:

AIX: lscfg

HPUX: - Make sure you have administrator privileges and vour PATH includes /usr/sbin

ioscan -funC disk

Solaris: Most Solaris systems use an auto-mounter.

See the man page on vold: man vold

Identify the mount-directory.

Some common pre-existing mount points:

/mnt/cdrom /cdrom

Or create your own: mkdir /mnt/mycdrom

HPUX - Check to see if pfs is running ps -ef | grep pfs If not, start the daemons:

pfs_mountd&; pfsd&

Mount the CD by entering one of the commands from the following table:

| Operating System | Command | |
|---------------------|--|--|
| AIX | mount -r -v cdrfs device mount-directory | |
| | do not use mount, it will not operate correctly | |
| *HPUX | pfs_mount device mount-directory | |
| | See man pages for pfs and pfs_mount for more | |
| | information. | |
| Linux | mount device mount-directory | |
| SCO | mount -r -F cdfs device mount-directory | |
| UnixWare | | |
| SCO | mount -r -f ISO9660 device mount-directory | |
| OpenServer | | |
| Solaris | mount -F hsfs device mount-directory | |
| (Intel | Most systems use an auto-mounter. See the man page | |
| & SPARC) | on vold: man vold | |

device is the path to the device file assigned to the cdrom drive, mount-directory is the directory where the Digi CD is mounted

*HPUX When finished, leave the CD directory and pfs_umount

pfs_umount mount-directory

(If you inadvertenly use umount instead of pfs_umount, kill the pfs daemons to remove the CD-ROM.)

Navigate to mounted CD directory, enter: ./setup

If you see DISPLAY permission errors when running the CD, you may want to verify your DISPLAY variable is set. To set the DISPLAY variable:

DISPLAY=localhost:0.0; export DISPLAY AND/OR

xhost +localhost