

Adding Extra Cards or Concentrators to Digi

NOTE: Before starting, be sure to have a current bootroot and rootbackup!

1. At the # prompt, type dpa and press <enter>
2. Press <space> to get past the Restricted Rights Legend.
3. Take note of each digi card installed, its current state, I/O address, etc.
4. Highlight the first installed digi card and press <enter>. Take special note of the line type and speed. Press <esc> to return to the list of digi cards installed. Repeat this step until all information on all digi cards are noted.
5. Press <esc> until you return to a # prompt.
6. At the # prompt, type pcu and press <enter>
7. Note state, Mod/Com, and # of ports on each installed digi card. Highlight a digi card and press <enter>
8. Note the adapter, and tty of the card.
 - **Be sure to write down the tty of the card, it is most important!**
9. Press <esc> to return to the # prompt. Repeat steps 6-8 until all data for all digi cards is obtained.
10. At the # prompt, type digicfg and press <enter>. Press <enter> again to enter mpi.
11. Press <space> to get past the Restricted Rights Legend.
 - **NOTE: When adding a card or concentrator, always choose install new. NEVER choose to add or change – this will cause digi to crash.**
12. Highlight Config – Install, Change, and Remove, and press <enter>
13. Highlight Install – install New Products, and press <enter>
14. Continue the procedure as if installing the first digi card or concentrator.
 - **NOTE: Always pick a new tty for each new device. Choosing one that is already set up will cause inittab to not set up properly.**
15. Be sure to check each card after setting up the new card or concentrator. Digi will attempt to set up every line in alphabetical order.
16. If you are removing one concentrator to put it on another line, leave the tty. This allows for the concentrator to be put back on the original line if necessary. Make a new tty on whichever line you are changing.