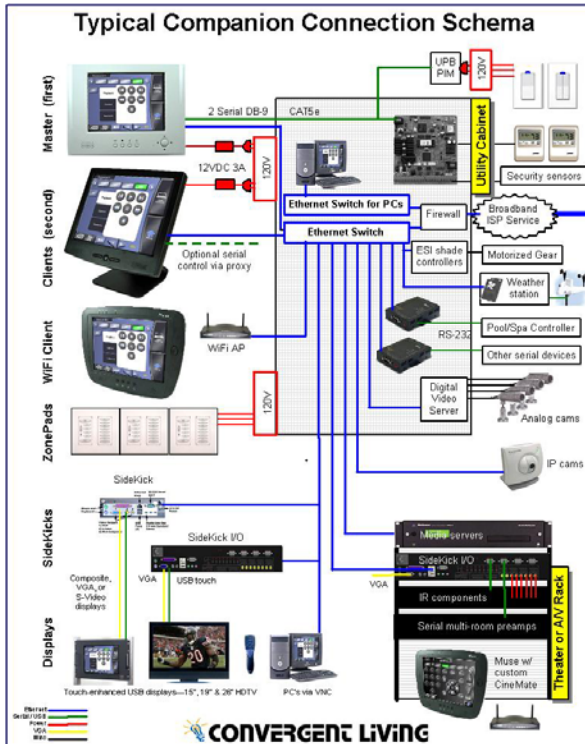
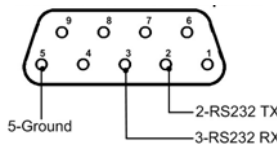


Basic Quick Start

Step 1. Physical



Distance/ft	Wire Type	Gauge/AWG
1-20	10/30 or higher	18-20 AWG
20-50	10/30 or higher	16-18 AWG
50-100	10/30 or higher	14-16 AWG
100-150	10/30 or higher	12-14 AWG



Welcome to sophisticated digital control from Convergent Living!

Your advanced Companion controllers require a working network. They can be either an IP from a router or configured as static IP.

You will be configuring the setup via a web browser connected to the same network as the controllers.

1. Review power cabling chart to assess pre-wire power needs. Use only the included power supply.
2. Finish wiring and configuring the network and router. Ideally Companion is on a separate router than PCs.
3. Finish any subsystem programming for pre-integrated mode (if applicable). Companion is the final step in home integration.
4. Complete the serial cable pinouts for the system end of the serial cabling (if required), CAT5 - DB9 or RJ11. C8 and C15 have two direct simultaneous serial outputs. Otherwise configure the SENA/NAVA Ethernet adapters
5. Physically install the Companion, plug in Ethernet, serial cables (if applicable) then power.

Step 2. Web Setup

Refer to the **Basic Quick Start Guide** if doing pre-integrated add-on (system drivers) otherwise if custom control, continue below.

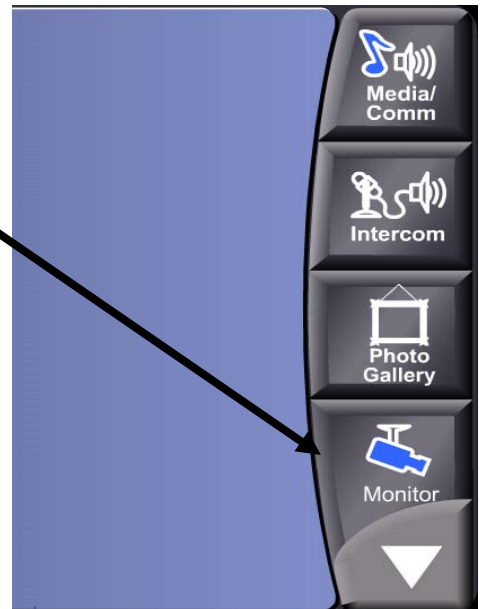
1. Select **Master** on initial boot-up screen
2. Select the **Tools** icon to reveal the IP Address of the Companion (for ex: 192.168. 8.101). 169.254.X.X means it is **NOT** getting an IP on the DHCP network

Note: SideKick requires a display (TV, VGA monitor, etc) and a cursor device (USB Mini-Mouse or RFWand) to be connected. Factory set IP 192.168.1.185

3. No special software is required for setup. Put the IP Address into your PC browser on **same** network

4. Select **Console Configuration** The default password is “admin”. You should change this later & record it!
5. Select **Installer Configuration** then **Snap In Settings** to select which Add-on (system driver or application) to load.
6. For HAI and OnQ HMS **Snap-in** HAI Security, HAI HVAC, HAI Lighting and HAI “Client Mgr” as Time Snap-in.

Note: Application and Add-ons like lighting and custom GUIs can also be accessed from the Companion home page regions or from the wheel bar buttons on the home page.



7. Select **Installer Configuration** then **Wheel Bar Settings** to customize on-screen buttons (URL lighting, Music, cams) you can select up to 12 buttons. Only 4 are displayed at a time with scrolling options. Select **Modify** to record settings.
8. Select **Add-on Configuration** then **Define Home Screen** to set up home page regions for the context desired
9. Select **1** or **2** regions to customize home screen appearance as desired. Select **Modify** to record and then select the Add-on you want for each region. Select **Modify** to record.
10. If using HAI, press **Attention Required** on the Companion, then enter default master code **1111** or the one you set in HAI's PC access then press **Enable Panel**. Required only on the master.
11. Select **Installer Configuration** then **Button Settings** to customize bezel “hard” buttons (not on SideKick) as desired
12. Configure other “bonus items” under **Console Configuration** like Internet or home webcams, weather forecasts, traffic commute. Upload client photos, modify screen saver settings as desired.
13. Configure multi-room audio and IR-based A/V equipment using AudioMate or upload your or our AudioMate XML file(s) now.

Congratulations! Now move on to a “client” (2nd) Companion or the next home. Note some options available below.

Support resources: see enclosed CD for manuals. Also see online documentation, forums, help desk, or call your distributor or support pro at 303-477-7757 ext 106 M-F 8:30-5:30 MST.



Home Page Regions

Wheel bar buttons

Step 3. Customize

