

A/V Electronics Cabinet

🐾 Multiple connections to the basement hub

🐾 Wired for 2 subwoofers (both speaker and preamp outputs)

🐾 Wired for more than 10 surround speakers, many places with 4 wires/wall outlet

🐾 Component video connection to the basement and plasma TV above fireplace

Structured Wiring

- ✎ 16 Zones**
- ✎ Each zone: 2 CAT lines, 2 RG6 coax lines, 2 fiber-optic lines (non-terminated)**
- ✎ Phone lines: 12 zones, each up to 4 lines**
- ✎ Modulated video distribution: 4 inputs, 16 outputs**
- ✎ Satellite TV – 6 RG-6 coax lines from the top of the house for custom multiplexers**

Audio Distribution

- 🐾 Stereo speaker cables to 16 zones (all rooms plus unfinished spaces)**
- 🐾 1 CAT-5e line per zone for remote audio keypads**

Video Distribution

- 🐾 Modulated video through structured wiring**
- 🐾 3 Component video zones: dinette, family room, master bedroom**