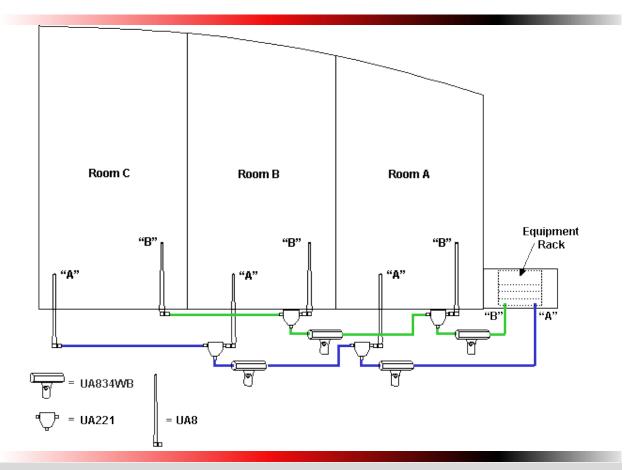




## **Connection Guide** 3 Rooms with 6 Antennas





## Parts List

- Six Shure UA8 1/2 wave antennas
- Two Shure UA221 kits Four Shure UA834WB in line amplifiers

## <u>Notes</u>

- Passive combiners typically result in at least 3dB of loss.
  Please be sure to include this when calculating cable loss.
- It is important to keep multiple antennas feeding a common receiver input as isolated from each other as possible in order to minimize potential phase cancelation the could result in a dropout.
- The cables and amplifiers should be setup as described using the Shure Wireless Mic Remote Antenna Tools. This tool can be found at www.protechm.com/tools

If you have any questions please contact your local rep. Find more drawings at www.ProTechM.com/tools