**Installation Notes**

- **DSP Matrix:** Up front controls audio to each Room A, B & C. (See separate audio in
  Rooms A, B & C and separate audio in
  Rooms D & E). DSP is independent of C .

- **Balanced audio to MOD232 on 3.3 and 3.8 MHz:** To receive all four IR channels.

- **RX22-4, 4-channel belt pack required to receive all four IR channels.**

- **RG58 recommended:** Also avoid phase problems. All RG58 cable lengths must be equal.

- **For coax cable runs >100’, RG8 is recommended:**

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**Rooms A, B & C receive separate audio on
2.3, 2.8 and 3.3 MHz:** Matrix controls what goes to MOD232. 3.3 MHz goes to 2nd MOD232. 3.8 MHz goes independently to Room D.

**Room D ONLY receives audio on 3.8 MHz:**

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**WILLIAMS DESIGN**

**Designer**

**Rev Date**

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**DC5**

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**SCALE: NA**

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**PROJECT:**

**4 Room IR**

**(3) Rooms with Air Wall and
Combinable
(1) Separate Room**

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**RX22-4 IR Belt Pack**

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**Williams Sound**

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