#### Audio subsystem description

The audio subsystem consists of a variety of signal sources, integral amplifiers, and sophisticated control software. The 3-ASU Audio Source Umit is available with the optional 3-FTCU Firefighter Telephone Control Unit as the model 3-ASU/FT. The ASU/FT is the only audio equipment required at the fire command control center. Zoned audio amplifiers are distributed throughout the system and provide the de-multiplexing, switching, amplification and circuit supervision.

#### Network audio riser wiring

A digital network audio riser consisting of a single pair (Class B) or two pairs (Class A) of wires connect all amplifiers together. Since the digital signals are multiplexed, any of 8 independent audio sources can be directed to any amplifier connected to the network. All command and control signals for the audio system are distributed over the network data riser.

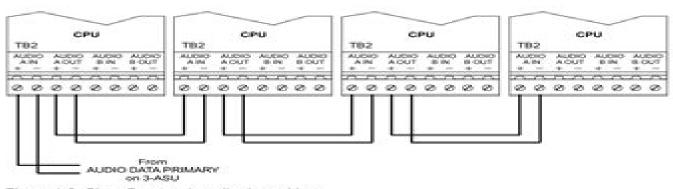


Figure 1-2: Class B network audio riser wiring

# **Est3 Installation And Service Manual Vail Electronics**

Joacim Rocklöv



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