Axium

www.axium.co.nz

Axium AX400-KIT Multiple Amplifier Stack Wiring

In large installations where multiple 400DA or 800DAV amplifiers are required, the expansion bus may be used to convey inter-amplifier control, and common IR control.

The source equipment audio must be plugged into the first amplifier where they are buffered and sent to the next amplifier in the stack. The maximum recommended expansion is eight units.

This example shows two AX-400 inter-connected amplifiers using an RJ45 expansion bus lead, and RCA leads for the source Digital coax signals.

Amplifier Control using Ethernet, RS232 or USB may be connected to any one of the amplifiers in the stack.

To Next AX-400DA Multi-Zone Amplifier

Digital Audio	
RCA Audio Right	
RCA Audio Left	
Emitter	
3.5mm	
RJ45 Patch	

RADIO

AUX 3.5 DEVICE

CD PLAYER

MY SKY