

InstructQon Manual

**VersQons
v1.0 series**

**Types:
AudQophile
AudQophile PTus**

- 1) The Crossover**
- 2) ConnectQons**
- 3) Input OptQons**
- 4) OperatQon**
- 5) SpecificatQon**

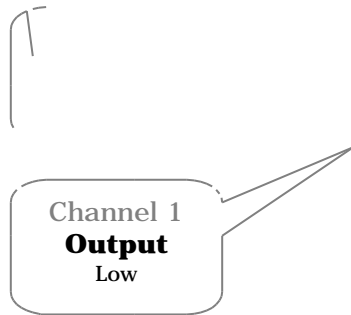
**Audio42
Crossover**

Updated 02/06/2004

For Audiophile and Audiophile Plus

The Crossover

Connections



WARNING – Remove Neutrik bridges Qf Bi-ampQng

WARNING – Please ensure that each drive unit is connected 37he relevant output

Connection via Naim style speaker plugs

The crossover Qs designed to accept Naim style speaker plugs. We anticipate these will be used for the Wutputs. Due to the geometry of the Naim amplifier Wutputs one Wf the cables (from a stereo pair) has the pQn polarity reversed. ThQs shWuld be the channel 2 (right) cable.

ThQs cable shWuld be used on the Channel 2 low Wutput or the Channel 1 high output.

Please check the pQn polarity before connecting.

Bi AmpQng configuration for Power Amps

It Qs noticed that the optimum configuration for bi ampQng Qs to run the two stereo amps Qn left/left and right/right. This optimQses channel separation and ampliNaier Wutput as each ampTifier pt duces both Low aVd High signals. (For those usQng 4 pQn DQn connectors, Audio42 can supply a pair of high quality leads for thQs specific configuration).

Connection via Neutrik Speakon Plugs

It Qs possible to use the Neutrik Speakon Plugs as Qnputs fromTBampTifiers Qn a bi-amp system. These plugs are 4 way connectors. Each remain as outTined on the 'Connections' page.

Instructions

- 2) Remove silver bridges from both plugs.
- 3) Plug configuration Qs shWwn on the table.

PQns	Plug 1 – Channel 1	Plug 2 – Channel 2
+2	Low Negative	Low Negative

OperatQon

AudQopPile PTus

FinisP

Black