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Technical Note TN30

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Jumper Settings for 861 analogue output cards

Analogue output cards can be configured to provide various combinations of output channels. This is especially useful in systems that use a mixture of DSP and analogue speakers. One analogue output card can be used to feed up to four analogue speakers.

Small connectors, known as “jumpers” can be fitted to the cards to provide the various options. The pins onto which the jumpers are fitted are located close to the 96-way connector of the card.

The pictures below show the position of the jumpers for the various options:

If an 861 is fitted with two analogue output cards, it is likely to be set up so that one card feeds the Left, Right, Centre and Sub channels, while the second card feeds the Side-left, Side-right, Rear-left and Rear-right. This means one card should be set as “Setting 1”, with the other set as “Setting 2”. The position of the output cards relative to each other does not affect the channels they feed.

Note: Within the Meridian set-up program, it is apparently possible to define the channels fed from the analogue output cards. However, it is still necessary to set the jumpers on the cards correctly.



Setting 1:

1. Left
2. Right
3. Centre
4. Sub



Setting 2:

1. Left side
2. Right side
3. Left rear
4. Left rear



Setting 3:

1. Centret
2. Sub
3. Rear left
4. Rear right



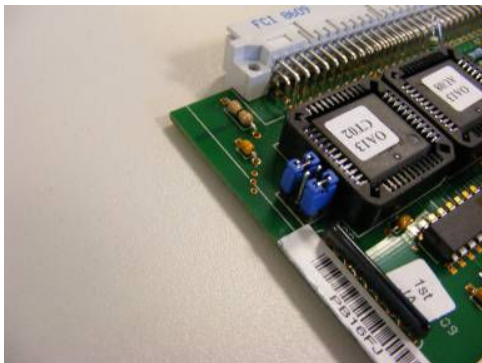
Setting 4:

1. Left
2. Right
3. Side left
4. Side right



Setting 5:

1. Left
2. Right
3. Rear left
4. Rear right



Setting 6:

1. Centre
2. Sub
3. Side left
4. Side right