



DMX Video Switch Board, Part # 1-557

The DMX video switch board will switch up to 4 composite video inputs to a single video output.

The board requires a single DMX channel and is addressable in the range 1 to 512. DMX values 0 to 63 will switch input 1 to the output, 64 to 127, input 2 to the output, 128 to 191, input 3 to the output and 192 to 255, input 4 to the output.

Video Connections

Inputs: 4 x BNC 75 ohm ac coupled inputs. Standard composite signal levels either PAL or NTSC. Indicator led by each input to show the live feed input.

Output: 1 x BNC output- 75ohm

DMX

5-pin XLR male and female connectors with signal feed through.

Indicator led lights when valid DMX signal being received. LED flashes when invalid or no data is being received.

DMX address set by 9-way dip switches. Address selectable between 1 and 512. Add the value of the DIP switches set to the ON (down) position to determine the board address. The address is read continuously so may be changed with power applied.

Power Supply

9V DC centre positive at 0.5Amps. Indicator led.

Board size

132 x 73mm x 30mm high.