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Product Information for [KT DN8000 LOUDSPEAKER PROCESSOR](#) on [www.fx-music.co.uk](http://www.fx-music.co.uk)

Product Details

**Title:** System Control, Yamaha Commercial Audio, speaker systems, pro audio, QSC audio

**Product Name:** [KT DN8000 LOUDSPEAKER PROCESSOR](#)

**Category:** [System Control](#)

**Model:** DN8000

**Description:** Loudspeaker Processor

Two inputs, five outputs with configurable routing all electronically balanced.

High definition 20-bit A to D and D to A converters give a dynamic range of 114dB (20Hz to 20kHz, unweighted).

Optional input and output isolation transformers.

Low and high pass crossover filters on each output.

Two parametric EQ sections on each output.

Low and high frequency shelf parametric EQ on each output.

Phase adjust and reverse on each output.

Separate compressor and limiter on each output.

1 second delay in 21 microsecond increments on all inputs and 300ms in 21 microsecond increments on all outputs.

32 User programmable memories. Preset memories for various loudspeaker systems available on request.

60 factory preset memories for Electro-Voice and other loudspeaker systems.

Various levels of memory protection and user lockout with password function.

Internal, high efficiency, voltage sensing, switching-mode power supply.

Noise reduction on each output.

**Weight:** 4 kg

**RRP:** £20.00