

# DP548 Dynamic Audio Management



## A New Dynamic Combination

The new DP548 from XTA

[www.xta.co.uk](http://www.xta.co.uk)



# DP548 Dynamic Audio Management

## Dynamics + EQ = More than the sum of its parts

The DP548 Dynamics Audio Processor combines the very best of **xta**'s product line, and delivers an audio solution which is our most powerful yet.

The DP548 features a new DSP platform, which has allowed the inclusion of additional Dynamics Processing within the standard 4 Series format including:

3 x Bands of DEQ per input  
(the equivalent power of 4 x **D2** units)



1 x Variable Knee Compressor per output  
(the equivalent power of 4 x **C2** units)

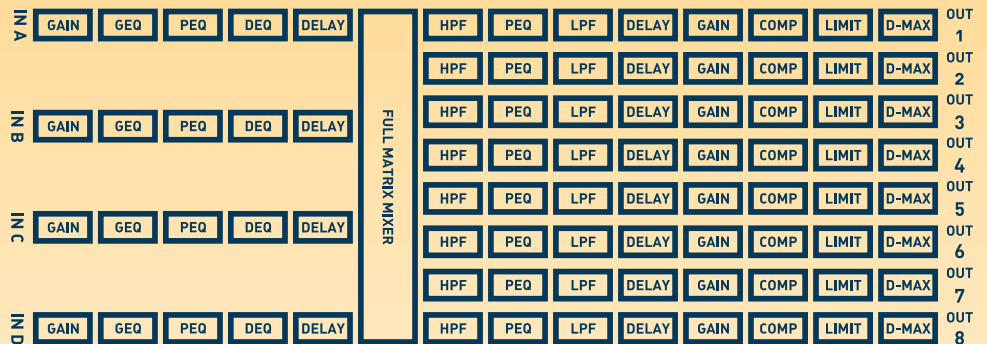


Plus the addition of full matrix mixing from any input to output



On top of these new features, everything that a 4 Series Processor does is included, so there are still four 28-band graphic equalisers (which emulate our famous GQ600), and the most transparent limiters on the market.

The multiple bands of parametric EQ (with the full suite of shelving, elliptical, phase, notch and bandpass behaviours), the crossover filters and the D-Max limiter complete the picture.



Add to this full AudioCore integration, with the return of SiDD's bouncing balls(!) and automatic dynamic EQ curves: see how your EQ adapts to the signal in real time.



With AES inputs and outputs as standard, and a five year warranty, all in all it's a dynamic combination.

