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BlaknBlu announce Oscar DSF, a Stereo Complex VCO

Cambridge, England, 21st October 2024



Oscar DSF Stereo Complex VCO

Oscar DSF is a stereo complex oscillator based on Discrete Summation Formulae – which are a bit like FM but without all those operators, algorithms and complex controls.

In fact, with just two main controls Oscar DSF can make the usual clangs and tings associated with FM oscillators, or it can sound like a traditional oscillator. It can handle

everything from fat bass sounds to searing leads, evolving ambient drones to weird sound effects.

Like FM synthesis, Oscar DSF uses a 'carrier' and 'modulator', but they are combined in a much more complex way than FM synthesis, producing a rich spectrum of partials. Importantly, the number and amplitude of the partials can be controlled with a single knob. Similarly, the spread of the partials – how their frequencies relate to the fundamental – can be controlled with another knob.

This results in complex sounds with simple controls.

Oscar DSF includes two oscillators, a great sounding sinusoidal wave folder, auto-tuning and built-in VCA all in just 10HP.

Oscar DSF has a RRP of GBP £260.00 inc VAT and is in stock now. More details at www.blaknblu.com.



About BlaknBlu

BlaknBlu was founded over a decade ago by Adam Garstone, who has been designing professional audio and video equipment for over 30 years, Adam was Hardware Design Manager at SADiE – a DAW which continues to dominate the mastering market – and has designed and manufactured electronics in both the UK and the US, including developing professional studio converters, consumer audio gear, and CGI equipment used in TV and film.

For further details, please go to www.blaknblu.com. You can contact us for review requests (or anything else) at press@blaknblu.com or on +44 (0)1223 926585.

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