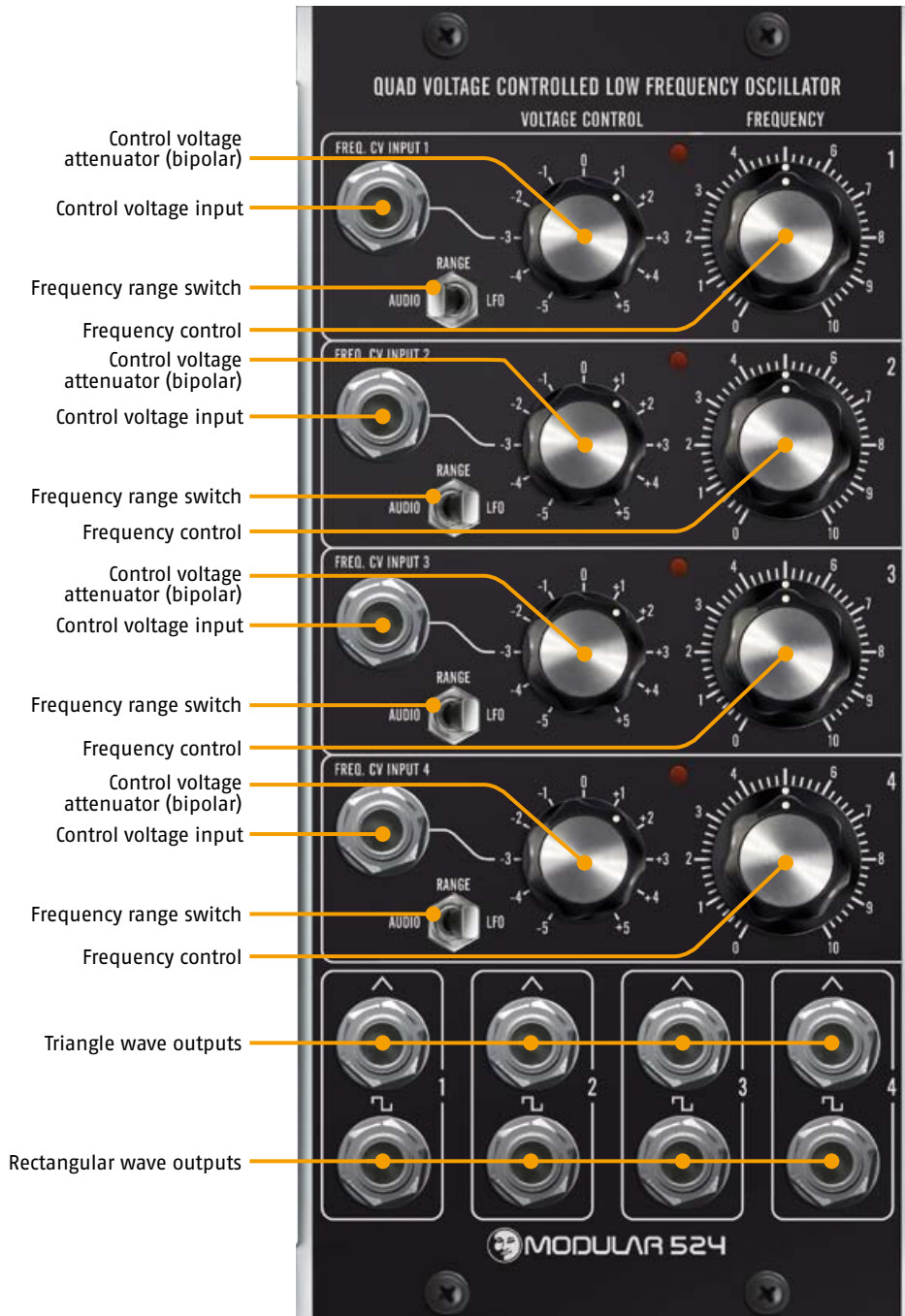


524

QUAD VOLTAGE CONTROLLED LFO



The M 524 **QUAD LOW FREQUENCY OSCILLATOR** module combines four voltage controlled low frequency oscillators.

Each oscillator produces triangle and rectangular waveforms, has a frequency controller, control voltage attenuator (bipolar) and switchable frequency range ("Audio" approx. 0.5 Hz to 4500 Hz, "LFO" approx. 5 minutes/cycle to 40 Hz; these ranges can be expanded vastly via additional control voltages).

Even though the LFOs are V/oct controllable, they are not recommended for serious vco applications.

The forthcoming assistant module will provide additional waveforms and synchronisation capabilities.