



## B032 Pilot Tone Generator Module



The dB Pilot Tone Generator module is selectable for 19kHz or 22.5kHz operation, derived from a reference crystal oscillator.

A local or remote control input is used to enable the tone and a second control input activates a built in low frequency gate oscillator, adjustable between 1 to 10Hz.

A selectable balanced input is provided for mixing programme audio with the tone. The level of the programme audio can be adjusted before the mix with the tone generator signal by a potentiometer on the card. Tone level is adjustable from +20dB to -40dB via the front panel. Two balanced outputs are provided, one is selectable to either low impedance or 600R, the other has a high output impedance (48K).

