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# Focusrite Octopre Platinum

## Specification

### Inputs

- Electronically balanced 20k $\Omega$ .
- Nominal level +4dBu / -10dBV

### Input Connectors

- 1/4" jack (channels one and two only)
- 25 pin D-type 8 channel line level analogue connector.
- 8 XLR inputs for Mic

### Front Panel Controls

- Phantom Power: On/Off: +48V
- Gain (mic): 0dB to 60dB
- Gain (line): -10dB to +10 dB
- Gain (instrument): 0dB to 60dB (Impedance > 1M $\Omega$ )
- Phase Reverse: On/Off (Channel 1 & 2 only)
- High Pass filter: On/Off: -12dB / octave. -6dB at 75 Hz
- Dynamics: Limiter threshold is fixed at 20dBu.
- Compressor threshold and ratio is variable
- Frequency select: Switchable (44.1, 48, 88.2, 96 kHz)
- Dither: 24, 20 or 16 bit

### Metering

- Signal Present: -20dBFS (green LED)
- Overload: +22dBu (red LED)
- Compressor mode: Yellow LED intensity increases with compression
- Hard Limit mode: Red LED on when limiting (threshold = +20 dBu)

### Analogue Output

- 25 pin D-type 8 channel analogue connector.

### Performance specifications

- THD: 0.001% @ 20dBu input, mic and line at 0dB gain
- Noise: -96 dB at unity gain through the unit
- Mic EIN: -128 dBu @ 6dB of gain with 150 $\Omega$  termination impedance
- Frequency response: -1 dB at 10 Hz to 200 kHz
- Dimensions: 480mm (w) x 44 mm (H) x 265 (D)

- **Weight:** 3.2 Kg





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