



The iFlex 2400 incorporates a modular, field configurable chassis system for input and output channels. Inputs and outputs consist of single, or dual channel modules that can be configured in any order or combination to provide the desired system capability. Each 2400 chassis can be configured to hold up to 24 balanced microphone or line input channels and 24 balanced line output channels.

INPUTS

OUTPUTS

<p>Frequency response +/- 1dB THD+N (20 Hz - 20KHz) .01%@10dBV Output Equivalent Input Noise (20 Hz - 20 KHz) < -125dBV Dynamic Range (20 Hz - 20 KHz, 0 dB) > 100dB</p> <p>Crosstalk (channel to channel @ 1 KHz) Line level < -75dB Mic level < -75dB</p> <p>Input Impedance Line (balanced) 20/200 Ohm Mic (balanced) 2 kOhm Maximum Input (mic/line balanced) +20dBV Input Gain Range (variable) Line 0, +20dBV Mic +50, +30dBV</p>	<p>Output Impedance (balanced) 200 Ohms Maximum Output (balanced) +23dBV Sampling Rate 48 KHz A/D - D/A Convertors (bit rate) 24-bit Phantom Power 48V open circuit 4mA short circuit</p>
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Models:

- MI-2400 Single Channel Mic Input
- MO-2400 Single Channel Line Output
- MILO Dual Channel Mic In/ Line Out
- LILO Dual Channel Line In/ Line Out

Size 4 x 1 1/4 x .5 in.
 Weight .7 oz.

Note - All models have approximately the same size and weight.

WARRANTY (Limited): Ivie iFlex products are guaranteed for five (5) years from date of original purchase against malfunction due to defects in workmanship and materials. If such malfunction occurs, unit will be repaired or replaced (at our option) without charge for materials or labor, if delivered shipping prepaid, to an authorized Ivie service facility. Warranty does not cover finish or appearance items or malfunction due to abuse, modification, lightning, or operation at other than specified conditions. Repair by other than Ivie or its authorized service agencies will void this guarantee. Products are sold on the basis of specifications applicable at the time of malfunction. Ivie shall have no obligation to modify or update product once sold.