The API 312 50th Anniversary Edition is a faithful representation of the original 312 mic preamp used in API consoles from the 1970s into a 500 Series module format. Featuring an exact reproduction of API founder Saul Walker's original 312 PCB, this revitalized classic provides the classic API sound in a small package while exhibiting the reliability, long life, and uniformity that is characteristic of all other API products.

FEATURES:

1. Vintage style analog VU meter (0 VU = +4 dBu)
2. 35 dB of adjustable gain
3. Pad switch reduces signal level by 20 dB
4. Polarity switch reverses polarity of signal
5. 48 V phantom power switch
6. LED indicator warns if input signal is clipping (+18 dBu)

The API 312 50th Anniversary Edition also comes with API's unique Five Year Warranty.
Specifications

**Gain Range:** +34 dB to +69 dB (+14 dB to +49 dB with pad)

**Maximum Input Level:** -4 dBu (+16 dBu with pad)

**Maximum Output Level:** +31 dBu

**Peak LED:** Set to +18 dBu output level

**Output Impedance:** Less than 75 Ohms, transformer balanced

**Frequency Response:** ±0.5 dB, 20 Hz to 40 kHz

**Signal to Noise Ratio:** 120 dB

**Connections:** 15 position .156" sp. edge connector

**Power Consumption:** ± 16 Volts/DC @ 55 mA

**Size:** 1.5" X 5.25" X 6.75" deep

**Weight:** 1.5 lbs