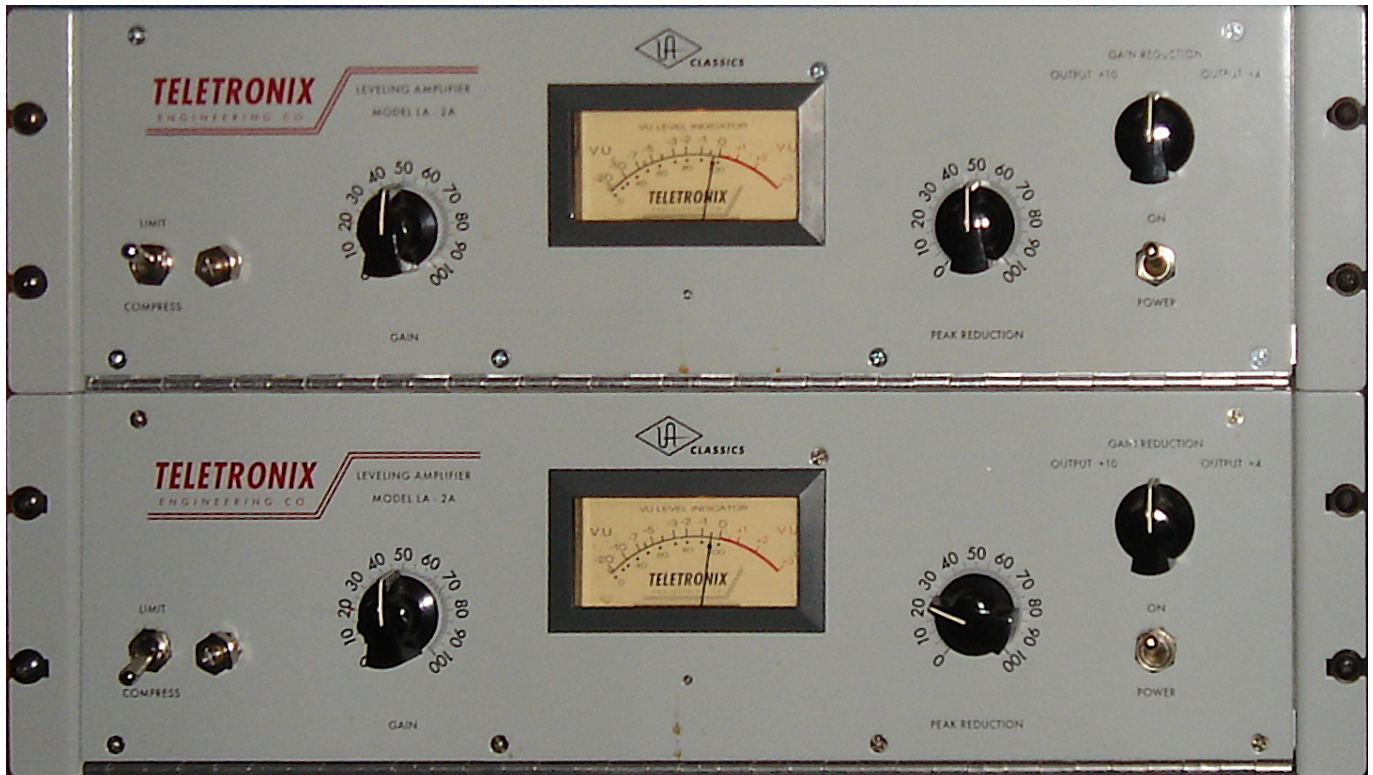




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Teletronix LA-2A



Features

- True to the original in design, manufacturing and performance Lag free, distortion free optical attenuator system
- Distortion less than 0.5% THD
- 0 to 40 dB gain limiting
- Balanced stereo interconnection
- Frequency response 1 dB, 30 to 15,000 cps
- Output level of 10 dBm and 40 dB gain
- Low noise - less than 70 dB below ± 10 dBm output
- Hand-built in USA; backed by 1-Year limited warranty

Technical Specifications:

- Input Impedance : 50, 150, 250, 600 Ω s
- Output Load Impedance : 50, 150, 250, 600 Ω s
- External Connections : Jones Barrier terminals and XLR connectors
- Frequency Response : $\pm 0/-1$ dB 30 Hz to 15kHz
- Gain : 40 dB ± 1 dB
- Input Level : +16 dB maximum
- Output Level : +10 dB nominal, +16 dB maximum
- Distortion : Less than 0.5% THD (0.25% typical) at ± 10 dBm

- Noise : 70 dB below +10 dBm output level
- Attack Time : 10 milliseconds
- Release Time : 0.06 seconds for 50% release; 0.5 to 5 seconds for complete release
- Meter : dB gain reduction and dB output
- Power Requirements : 35 watts, 120/240 volts, 50/60 Hz
- Environmental : Maximum operating temperature 160°F
- Dimensions : 19" Rackmount chassis, 3U
- Weight : 13 lbs.

LA-2A19651969Teletronix Engineering Company

2000Universal Audio.

LA-2A1960Teletronix Engineering Company

F.2.LA-2A LA-1¹⁾

, Gene Autry, LA-2 CBS RCA

. 1965, Teletronix Babcock Electronics, 1967

Bill Putnam (UREI)가 Babcock

Teletronix.

1969가 LA-2A가.

1999 Universal Audio가, LA-2A

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LA-2A.

(LA-2A T4) . T4

LA-2A가 LA-2A²⁾.

LA-2A.

가 . VU Limit/Compress

10ms, 60ms,

Program dependant³⁾ 0.5s 5s.



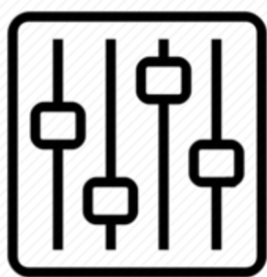
1)



2)

Program dependant

3)



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