

# RD320 Digital Room Delay

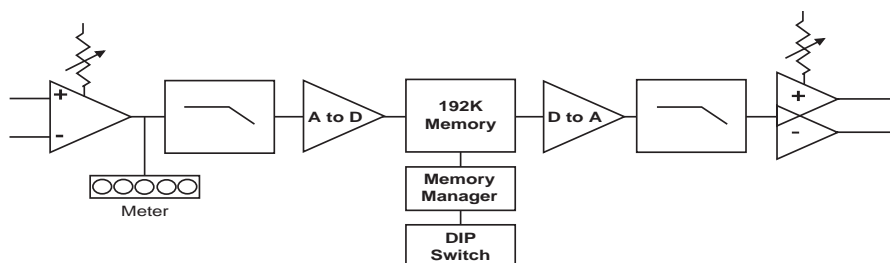
The RD320 is a single input, single output digital room delay for speaker distance delay, or time alignment. The unit has two modes of operation selected by a shorting jumper behind the security cover on the front panel. It allows the delay range to be either 5 - 320 milliseconds, or 40 - 1280 microseconds. The delay time is easily set, as are the input and output level settings, all controlled behind the security cover on the front panel. The RD320 is a clean, virtually transparent delay designed and manufactured for years of reliable use.

## FEATURES:

- Two delay increment modes - 5 to 320 ms, or 40 to 1280  $\mu$ s
- Input and Output level controls, delay setting switches and mode switch All located behind handy security cover
- Five-segment LED input level meter
- Screw terminal input and output connections

## SPECIFICATIONS

Frequency Response:	20Hz - 17kHz $\pm$ 3dB
Input Impedance:	10k $\Omega$ balanced
Output Impedance:	100 $\Omega$ balanced
Max Input:	+21 dBV
Max Output:	+21 dBV
Long Delay Range:	5 - 320 milliseconds (can be modified for 1280 ms)
Long Delay Resolution:	5 milliseconds
Short Delay Range:	40 $\mu$ s - 2.56 ms
Short Delay Resolution:	20 $\mu$ s
THD:	.09%
Connectors:	Screw Terminals
Size:	1.75" x 6" x 19" (44mm x 152mm x 483mm)



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