

# RD1024 Digital Room Delay

The RD1024 is a single input, single output digital room delay for speaker distance delay, or time alignment. With the addition of optional RAM, the delay time is increased and the RD1024 may be used as part of a simple profanity delay. The unit has two modes of delay operation selected by a shorting jumper behind the security cover on the front panel. The delay time is easily set, as are the input and output level settings, all controlled behind the security cover on the front panel.

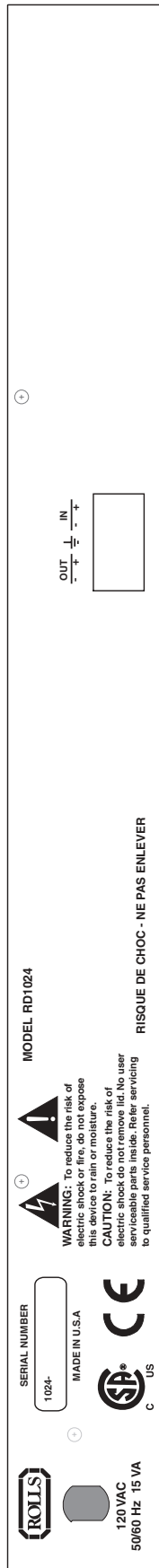
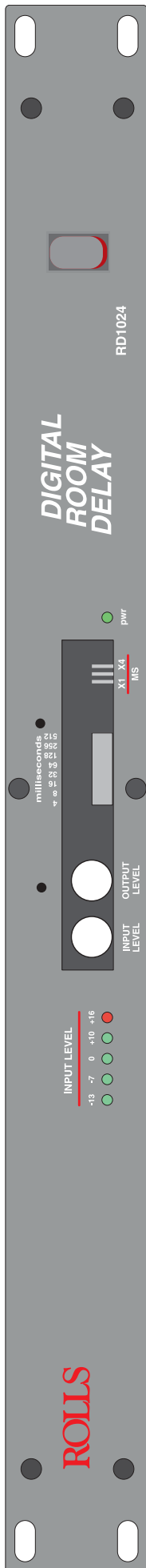
The RD1024 is a clean, virtually transparent delay designed and manufactured for years of reliable use.

## FEATURES:

- Two delay increment modes - 4 - 1024 mS and 4 to 4096 mS **with update**
- Input and Output level controls, delay setting switches and mode jumper All located behind handy security cover
- Five-segment LED input level meter
- Screw terminal input and output connections

## SPECIFICATIONS

Max. Input:	+16 dBV
Input Impedance:	10k $\Omega$ balanced
Output Impedance:	50 $\Omega$ balanced
Delay Range:	4 - 1024 mSec as shipped 4 - 4096 mSec. with additional RAM
Delay Resolution:	4 mS or 16mS in X 4 jumper position
Frequency Response:	20Hz to 20kHz (+/-3 dB)
THD:	0.3%
Size:	1.75" H x 19" W x 5.25" D.
Weight:	7 lbs.



ROLLS Corporation  
5968 South 350 West, Salt Lake City, UT, 84107  
(801) 263-9053 FAX (801) 263-9068  
info@rolls.com • www.rolls.com