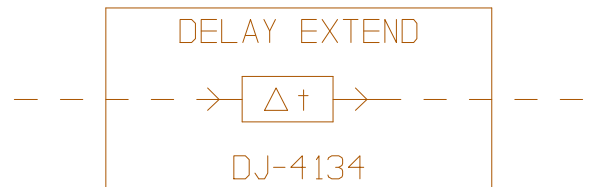


DESCRIPTION

The DJ-4134 Audio Signal Delay Extend lengthens the delay duration of other **SYSTEM 41** delay modules. Delay extension is adjustable in 16 millisecond increments to 256 milliseconds, or in 32 millisecond increments to 512 milliseconds. DJ-4134 extender modules may be sequentially connected for longer delays. Input and output is digital, eliminating noise accumulation. The DJ-4134 interfaces with the DJ-4132 and DJ-4133, plus all modules in the Precision Delay family (DJ-4135, DJ-4136, and DJ-4139).

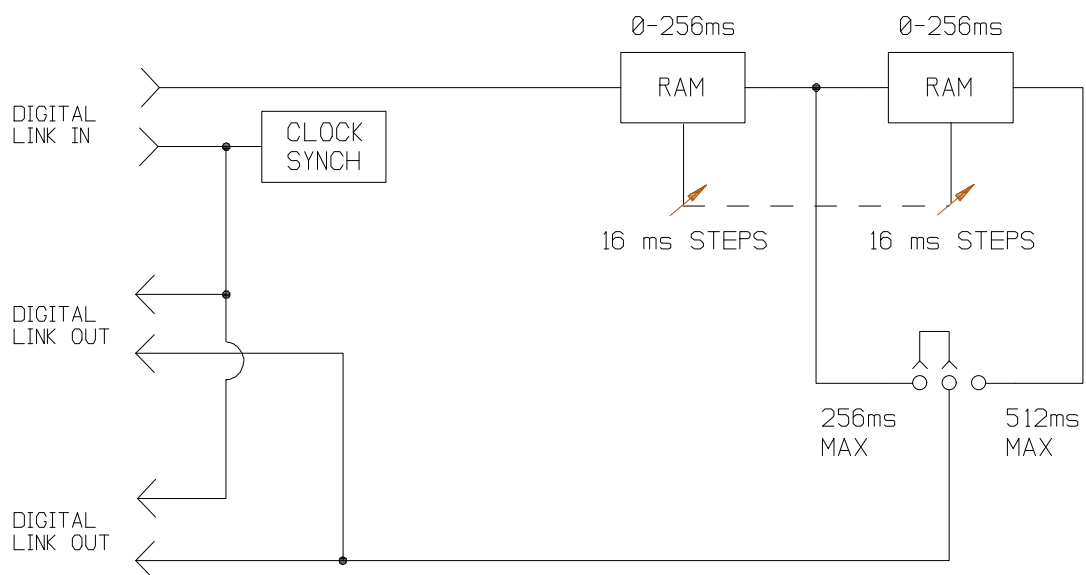
DESIGN SYMBOL



FEATURES

- Digital cascading of delay units
- Digital linking (no noise accumulation)

FUNCTIONAL DIAGRAM



SPECIFICATIONS

INPUT/OUTPUT Internal; Data @ 2.048 MHz,
Clock @ 8.192 MHz

DELAY Adjustable in 16 millisecond steps to 256 milliseconds;
in 32 millisecond steps to 512 milliseconds maximum

CURRENT CONSUMPTION 50 mA

MODULE SPACE One unit, 1.2 inches

ARCHITECT'S SPECIFICATIONS

The delay duration of the **SYSTEM 41** delay modules (DJ-4132, DJ-4133, DJ-4135, DJ-4136, DJ-4139) shall be extended by the cascade connection of delay extend modules. Extending delay duration shall result in no additional noise accumulation. Each delay extend module shall provide the capability to lengthen the duration of delay by maximum of 512 milliseconds. The extended duration of the delay shall be set with increments of 16 milliseconds up to 256 milliseconds, or by increments of 32 milliseconds up to 512 milliseconds. The delay extension module shall mount in and be powered by the IRP Model DJ-4100, DJ-4101, or DJ-4150 mainframe. The delay extension module(s) shall be the IRP Model DJ-4134 Audio Signal Delay Extend.

ORDERING INFORMATION

Specify: DJ-4134, Audio Signal Delay Extend