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**Uniform boundary controllability of a semidiscrete 1-D wave equation with vanishing viscosity.** (English) [Zbl 1176.93017](#)

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**MSC:**

[93B05](#) Controllability

[93B40](#) Computational methods in systems theory (MSC2010)

[65M06](#) Finite difference methods for initial value and initial-boundary value problems involving PDEs

[35L05](#) Wave equation

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