

# Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 28, 2026

## SignalBuddy

RRID:SCR\_021553

Type: Tool

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### Proper Citation

SignalBuddy (RRID:SCR\_021553)

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### Resource Information

**URL:** <https://edspace.american.edu/openbehavior/project/signalbuddy/>

**Proper Citation:** SignalBuddy (RRID:SCR\_021553)

**Description:** Portal related to signal generation. Provided system was developed by Columbia University scientists. System includes signal generator for scientific applications which generates digital or true analog signals (sine waves, step functions, and pulse trains) and can be controlled with intuitive serial monitor interface.

**Resource Type:** project portal, instrument resource, portal, data or information resource

**Keywords:** Instrument, signal generator, sine waves, step functions, pulse trains, OpenBehavior

**Availability:** Free, Freely available

**Resource Name:** SignalBuddy

**Resource ID:** SCR\_021553

**Record Creation Time:** 20220129T080356+0000

**Record Last Update:** 20260728T043625+0000

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### Ratings and Alerts

No rating or validation information has been found for SignalBuddy.

No alerts have been found for SignalBuddy.

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### Data and Source Information

**Source:** [SciCrunch Registry](#)

## Usage and Citation Metrics

We have not found any literature mentions for this resource.