

Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

Teensy-Based Interface project

RRID:SCR_021560

Type: Tool

Proper Citation

Teensy-Based Interface project (RRID:SCR_021560)

Resource Information

URL: <https://edspace.american.edu/openbehavior/project/teensy-based-interface/>

Proper Citation: Teensy-Based Interface project (RRID:SCR_021560)

Description: Portal provides Teensy-Based Interface system. System includes Teensy 3.2 microcontroller based interface that is easily programmable, and offers high speed, precisely timed behavioral data acquisition and digital and analog outputs for controlling sCMOS cameras and other devices. Developed by Boston University scientists.

Synonyms: Teensy-Based Interface

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

Defining Citation: [DOI:10.1016/j.jneumeth.2019.03.019](https://doi.org/10.1016/j.jneumeth.2019.03.019)

Keywords: Instrument, Teensy microcontrollers, Teensy interface, sCMOS camera, camera control, behavioral experiments, OpenBehavior

Availability: Free, Freely available

Resource Name: Teensy-Based Interface project

Resource ID: SCR_021560

Record Creation Time: 20220129T080356+0000

Record Last Update: 20260829T182720+0000

Ratings and Alerts

No rating or validation information has been found for Teensy-Based Interface project.

No alerts have been found for Teensy-Based Interface project.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.