



Integration Note

Manufacturer:	Efficient Technology
Model Number(s):	Audioflow speaker switch 3S-2Z, 3S-3Z, 3S-4Z
Core Module Version:	g! 8.7
Comments:	
Document Revision Date:	21 Nov 2022

OVERVIEW AND SUPPORTED FEATURES

This driver is for the Efficient Technology Audioflow speaker switch which is carefully designed to be a convenient and safe way of switching between multiple speakers in a typical domestic multi-room audio system. It is perfect for connecting ceiling speakers, on-wall and in-wall speakers, bookshelf speakers and outdoor speakers to a single amplifier output.

This driver gives you independent control of each zone of the switch from your Elan UI.

THE FOLLOWING FEATURES ARE SUPPORTED BY THE DRIVER :

- Output Controller in the Input/Output tab of Configurator.
- Each zone is represented by an output in the output controller and can be represented in an Elan User Interface by an Output Toggle Button.
- Each zone name is stored in a string variable and can be represented in an Elan User Interface by a Text (Feedback) control.
- Standard Elan events/conditions/commands for relay outputs are supported in the Elan Event Mapper.

THE FOLLOWING FEATURES ARE NOT SUPPORTED BY THE DRIVER:

Any feature not specifically noted as supported should be assumed to be unsupported.

- Zone Discovery

CONFIGURATION

It is recommended that the product is installed and configured by a suitably qualified engineer, prior to integration with this driver.

g! CONFIGURATION

The release package contains 1 driver file:

Audioflow_Switch_ip.EDRVC

for IP control.

It is recommended that you follow the below installation process to ensure you are running the latest version of the driver.

1. Obtain the latest version of the driver, and ensure you know the location of the extracted EDRVC driver files on your computer's hard drive.
2. From the Input/Output tab right click on the **Relay Outputs** heading and select **Add New Output Controller**.
3. From the **Add New Output Controller** window, choose **Search Folder** and navigate to your driver location, before clicking **OK**.
The upgrade location is now set.
4. Select the driver and click **OK**.
5. In the driver properties, enter the IP address and port of the Audioflow system.

CUSTOM PAGES

Standard Elan user interface elements can be used with this driver.

For example, below is a screenshot with 2 output toggle buttons overlayed with an Icon Image and a Text (Feedback) control. The toggle buttons and text feedback controls are connected to a zone on the output controller:

