

# Using a USB to Serial Port Adapter

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How should the Agvance Scale Interface or Grain Scale Interface be set up to communicate with the computer?

## Setup

When running the Agvance Scale Interface or Grain Scale Interface, the best option for communication is to plug the serial cable for the scale directly into the computer. If a serial port is not available, a USB / serial adapter can be used.

SSI has tested the following adapters.

- [Plugable USB to RS-232 DB9 Serial Adapter \(Prolific PL2303HX Chipset\)](#)
- [Sparkfun USB to RS232 Converter CAB-11304](#)

The following adapter has been tested with Windows 7. It is not compatible with Windows 8, 8.1, or 10.

- [Sewell InstaCOM USB to Serial Adapter](#)

**Note:** Using other adapters could cause communication issues.

See the [Modem Data Splitter](#) document for details on running the Agvance Scale Interface and the Grain Scale Interface on the same machine.