

The Rainlogger Edge is designed for use with most standard tipping bucket rain gauges with a normally-open style reed switch output.

## Program and Download with a PC or Laptop

The Rainlogger Edge is programmed using Levelogger Software.



### Direct PC Communication

You can communicate with a Rainlogger Edge using an Optical Reader and a PC or laptop, or a Direct Read Cable with a PC Interface Cable connected to a laptop in the field.

### In-Field Communication

A DataGrabber can be used to transfer data from a Rainlogger to a USB flash drive key. A Levelogger App Interface creates a Bluetooth® connection between the Rainlogger and your smart device running the Solinst Levelogger App, for programming, and e-mailing data.

## Standard Deployment

The Rainlogger Edge comes with a Connector Cable, 2 m (6.5 ft.) in length. The Connector Cable has two wires, which are connected to the tipping bucket cable. For most tipping bucket models, the wires can be connected to either terminal. Refer to the manufacturer's operating instructions, and confirm that it is a normally-open style reed switch output.



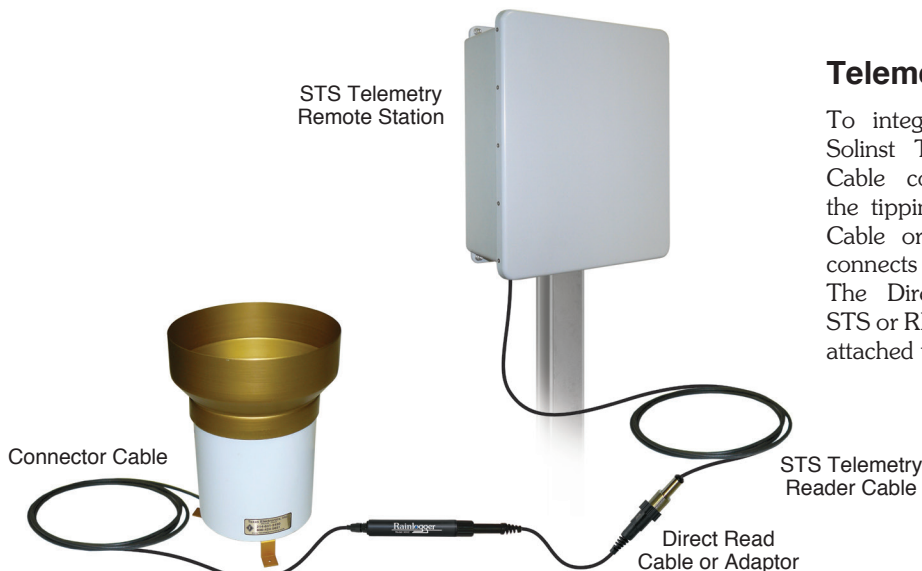
Tipping Bucket with Normally-Open Style Reed Switch Output



Rainlogger Edge with Connector Cable

## Telemetry Option

To integrate the Rainlogger Edge into a Solinst Telemetry System, the Connector Cable connects the Rainlogger Edge to the tipping bucket and a short Direct Read Cable or Direct Read to Optical Adaptor connects to the optical end of the Rainlogger. The Direct Read Cable connects to an STS or RRL Telemetry Reader Cable, which is attached to a Remote Telemetry Station.



STS Telemetry Remote Station

Connector Cable

STS Telemetry Reader Cable

Direct Read Cable or Adaptor

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