



# SDS511

## Dual CS I/O Port Adapter



### Overview

The SDS511 dual port adapter allows two communication devices to be connected to one data logger CS I/O port. Communications are determined on a first-come-first-served basis. The adapter DOES NOT support concurrent

communications between the two devices and the CS I/O port. Therefore, Campbell Scientific recommends the SDS511 for devices that only access the CS I/O port intermittently.

### Benefits and Features

- Allows two communication CS I/O devices to be connected to one data logger CS I/O port

- Recommended for devices that access the CS I/O port intermittently for a short duration

- Supports modem enabled (ME) device

### Detailed Description

The SDS511 dual port adapter allows two communication devices to be connected to one data logger CS I/O port. Communications are determined on a first-come-first-served basis (that is, the adapter DOES NOT support concurrent

communications between the two devices and the CS I/O port). Therefore, the SDS511 is recommended for devices that only access the CS I/O port intermittently.

### Specifications

Supply Voltage	5 Vdc (supplied from the data logger)
Typical Current Drain	< 5 mA (active)
RH Range	0 to 90% RH (non-condensing)

Operating Temperature Range	-25° to +55°C
Cable Length	30.5 cm (12 in.)
Body Dimensions	4.3 x 6.4 x 3.3 cm (1.7 x 2.5 x 1.3 in.)
Weight	91 g (3 oz)

For comprehensive details, visit: [www.campbellsci.com/sds511](http://www.campbellsci.com/sds511)

