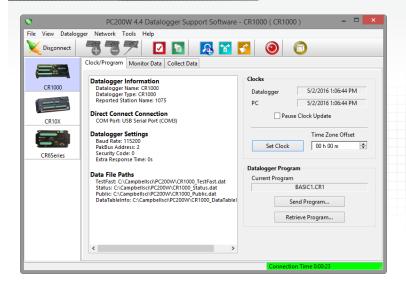




Starter Software



# Simple, Versatile

Basic tools, download free of charge

#### Overview

PC200W is a free starter software package designed for first-time users or users with simple data communication needs; it provides basic tools (e.g., clock set, program download, monitor data, retrieve data). PC200W supports direct connections between a PC and datalogger (no telecommunications or scheduled data-collection support).

#### Communications<sup>1</sup>

PC200W allows you to:

- **)** Send programs to the dataloggers
- > Collect data
- > Set the datalogger clock
- Access a terminal emulation mode
- Display real-time measurements

# **Data Processing and Display**

PC200W collects and stores data in comma separated files on your PC. It includes the View Pro program that displays data files in tabular or graphical form. For mixed-array dataloggers, a simple Split program is included that separates arrays in a data file into separate files.

## **Benefits and Features**

- Provides basic tools (e.g., clock set, program download, monitor measurements, retrieve data, terminal emulation)
- Compatible with all of our contemporary dataloggers and many retired dataloggers (e.g., CR510, CR10X, 21X, CR23X)
- Communicates with mixed-array, table, and PakBus® datalogger operating systems
- Download, at no charge, from: <a href="www.campbellsci.com/downloads">www.campbellsci.com/downloads</a>

## **Card Convert**

CardConvert is used to convert and save binary data from a CompactFlash® card, microSD® card, or PC Card. CompactFlash cards are compatible with our CR1000, CR3000, CR5000, and CR9000X dataloggers; microSD cards are compatible with our CR6 dataloggers; and PC Cards are compatible with our CR5000 and CR9000X dataloggers.

# **Datalogger Programming**

PC200W includes Short Cut<sup>2</sup> for creating simple datalogger programs. Programs created with the CRBasic Editor<sup>3</sup> or Edlog<sup>4</sup> can be sent to the datalogger using PC200W.

<sup>&</sup>lt;sup>1</sup>PC200W only supports direct communications. Telemetry requires either LoggerNet or PC400 Datalogger Support Software. LoggerNet also supports scheduled data collection. For more information, contact a Campbell Scientific applications engineer.

<sup>&</sup>lt;sup>2</sup>Short Cut Program Generator can also be downloaded, at no charge, from <u>www.campbellsci.com/downloads</u> and is provided on our Resource DVD.

<sup>&</sup>lt;sup>3</sup>CRBasic is a program editor included in LoggerNet and PC400 Datalogger Support Software.

<sup>&</sup>lt;sup>4</sup>Edlog is a program editor included in LoggerNet and PC400 Datalogger Support Software.

#### Installation

From <u>www.campbellsci.com/downloads</u>, users can download PC200W, at no charge. It is provided on our Resource DVD.

## Requirements

Windows XP, Vista, 7, 8, or 10.

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