



## **B-Series Docking Station**

# **PRODUCT MANUAL**

Item # 3655K, 3655K1



***Spectrum***  
***Technologies, Inc.***

Thank you for purchasing a WatchDog B-Series Docking Station. The Docking Station is used to connect the WatchDog B-Series (Model 100) Data Loggers to a PC. There are two models: 3655K connects to a 9-Pin Serial port on the PC, and 3655K1 connects via a USB port. SpecWare software on the PC reads data from the loggers and launches them to collect data. The 3655K1 (USB) dock requires SpecWare 9 Build 0204 or later.

This manual will aid you in using your docking station. Read it thoroughly to insure proper and effective use.

## **Assembling the docking station**

The docking station has two parts. To assemble, simply insert the telephone-style RJ11 plug on the end of the coiled cable into the jack on the end of the 9-pin serial or the blue USB connector. The assembled product should appear as pictured on the front cover.

## **Connecting the docking station to the PC**

### 3655K Serial

The 3655K docking station has a serial port interface. To connect to a PC that does not have a serial port you will need to purchase a USB to serial adapter, item 3661USB.

### 3655K1 USB

The 3655K1 docking station has a USB interface. Before connecting to a PC for the first time, the USB driver must be installed. This is done by either installing or updating SpecWare 9 (Pro or Basic) to Build 0204 or higher.

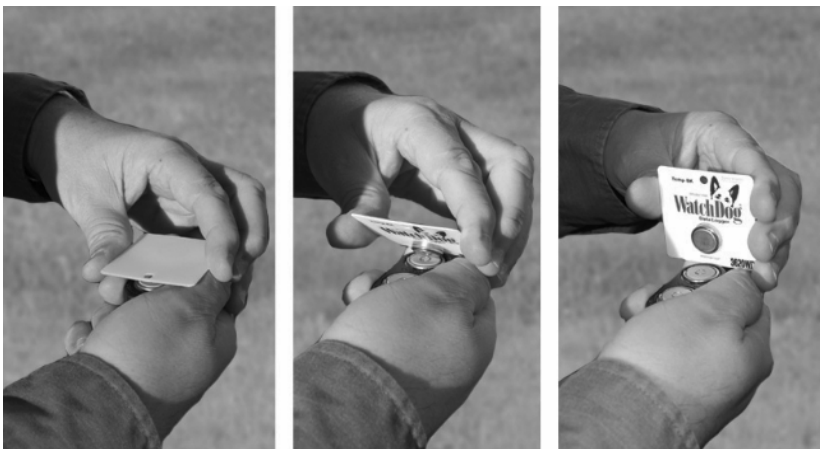
## **Connecting the WatchDog B-Series (Model 100) Data Logger to the docking station**

The WatchDog B-Series (Model 100) data logger simply snaps onto the docking station as shown in the photo below. While attached to the docking station, the logger may be read and/or relaunched using SpecWare software. For more details, see the Users Guide provided with SpecWare.

The docking station has two blue buttons/docks. Either may be used with your data loggers (do not however use both simultaneously).

## **Removing the WatchDog data logger from the docking station**

Grab the data logger on two sides and pull up on a slight angle (as pictured below). Do not grab the corner of the backing and pull as the severe bending that results may separate the backing from the logger.



# WARRANTY

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This product is warranted to be free from defects in material or workmanship for one year from the date of purchase. During the warranty period Spectrum will, at its option, either repair or replace products that prove to be defective. This warranty does not cover damage due to improper installation or use, lightning, negligence, accident, or unauthorized modifications, or to incidental or consequential damages beyond the Spectrum product. Before returning a failed unit, you must obtain a Returned Materials Au-



This equipment has been manufactured for  
Spectrum Technologies, Inc.  
12360 S. Industrial Dr. East  
Plainfield, IL 60585 USA

The Manufacturer's **DECLARATION OF CONFORMITY** is on file at the above address, and certifies conformity to the following:

Model Number: 3655K, 3655K1  
Description: WatchDog B-Series Docking Station  
Type: Electrical Equipment for Measurement, Control, and Laboratory Use

Directive: 89/336/EEC 2004/108/EC  
Standards: EN 55022:1998+A1:2000+A2:2003 Class B  
EN 55024:1998+A1:2001+A2:2003  
EN 50082-1:1997 (IEC 801.2, 801.3, 801.4)  
EN 61000-3-2:2000+A2:2005 Class A  
EN 61000-3-3:1995+A1:2001

# **Spectrum<sup>®</sup>** **Technologies, Inc.**

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