

WATCHDOG® B-SERIES DOCKING STATION

USER MANUAL

CATALOG #s 3655K, 3655K 1

FOR USE WITH WATCHDOG B-SERIES
(MODEL 100 BUTTON) LOGGERS



Spectrum
Technologies, Inc.

"To Measure Is To Know"

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.

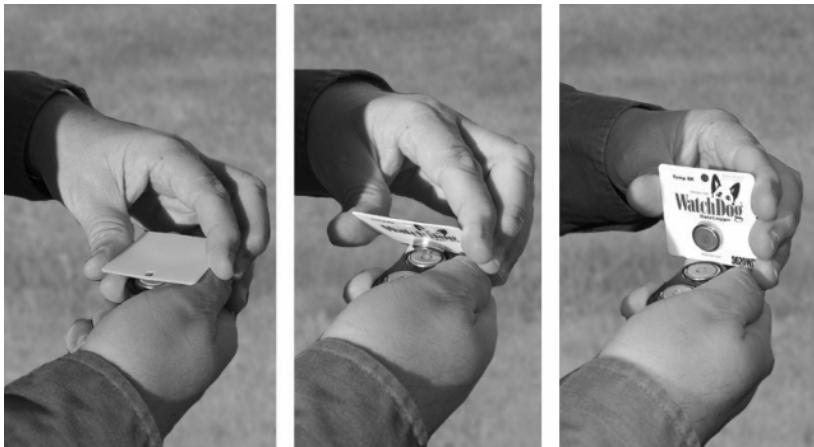
Connecting the WatchDog B-Series (Model 100) Data Logger to the docking station

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 Ddata 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

This product is warranted to be free from defects in material or workmanship for 1 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 is void if the Spectrum products have been damaged by customer error or negligence, or if there has been an unauthorized modification.

Returning Products to Spectrum

Before returning a failed unit, you must obtain a Returned Goods Authorization (RGA) number from Spectrum. You must ship the product(s), properly packaged against further damage, back to Spectrum at your expense. Clearly mark the RGA number on the outside of the package. Spectrum is not responsible for any package that is returned without a valid RGA number or for the loss of the package by any shipping company.



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

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