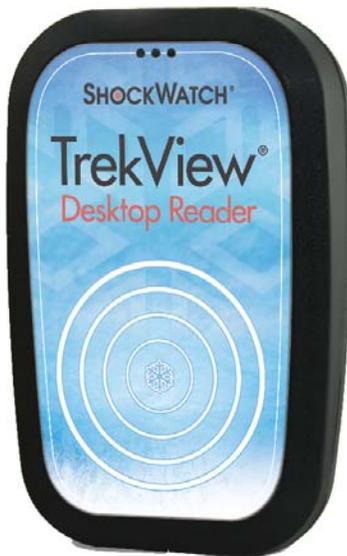# ShockWatch® TrekView® Handheld and Desktop Readers

TrekView Handheld Reader (HHR)

Handheld and desktop readers capture data wirelessly to improve efficiency and cost savings

TrekView readers from ShockWatch deliver tremendous efficiency savings with the ability to capture and view temperature data without opening shipping containers. Now you can avoid costly inefficiencies of common recorders, which require you to download data from each recorder at a docking station or computer port. While many other temperature recorders limit you to one download before stopping the recording process, the TrekView allows you to scan and view tag data repeatedly, allowing you to take measurements at any point in the cold chain and maintain full journey information.

Benefits

- Wirelessly configure recorders
- Start, scan and read data
- Scan tags in seconds

Ideal Uses
for the Desktop
or Handheld Readers

- Checking temperature at points along the supply chain

- When gathering temperature data as soon as product is received

- When gathering temperature data in high volume applications

TrekView Desktop Reader (DTR)

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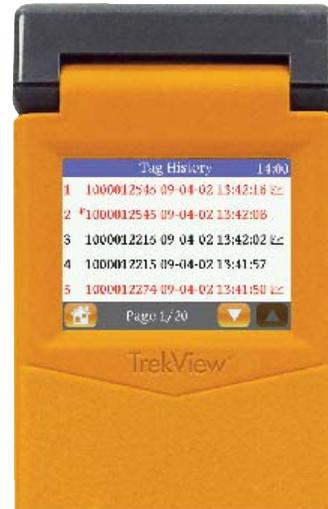## Gain Access to Tag Data Anywhere in Your Cold Chain

The TrekView handheld reader is ideal for use in environments where data needs to be gathered on the go and mobility is vital. The handheld reader has the ability to capture and display data from thousands of tags and the user can download the information to the PC at the end of a shift, end of the day or whenever it is convenient. An intuitive touchscreen interface delivers the same information that can be gathered when connected to the TrekView user software. Users have comprehensive temperature information right in their hands.

Which to Choose: Handheld Reader or Desktop Reader:

Simply put, a desktop reader is connected to a PC and sits on a desk. The handheld reader (HHR) is mobile. Each reader also has a unique ID, linked to the data in every recorder it scans, for greater traceability and control.

While a TrekView reader is not necessary to activate, download or program a TrekView recorder, if you would like to further simplify every step in the process and provide faster access to vital data, readers are highly recommended.
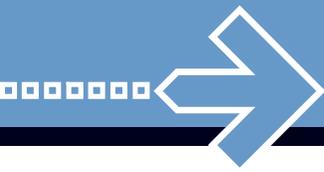
- Temperature data can be downloaded using either a handheld reader (HHR) or desktop reader (DTR).
- Recorders can be scanned up to five inches through a shipping container provided there are no metal components. (HHR only)

Tag history provides a list of all the tag records the HHR downloaded. Use the up and down arrows, then touch the record to be reviewed.

The tag info overview screen allows users to access detailed tag reports and graphs.

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Handheld Reader Product Specifications

Product size:	0.3in x 7.4in x 1.1in (8.5cm x 19cm x 3cm)
Weight	1 lb (0.5 kg)
Battery Life	Up to 10 hours (requires 4 AA batteries)
Read Range	Up to 5 inches (12.7 cm)
User Interface	On-board touch screen or through PC via USB cable with software
Operating Environment	+14°F to +150°F (-10°C to +60°C)
Data Storage	Internal SD card

Desktop Reader Product Specifications:

Product size:	6.5in x 9.6 x 0.8in (16.5cm x 24.5cm x 2.2cm)
Weight	0.33 lb (150 gm)
Power Supply	Input 110-240V, output 5VDC, 1.5A (UL,CSA,TUV,CE listed)
Output	Less than 10mW (FCC compliant)
Read Range	Up to 2 inches (5.08 cm)
User Interface	USB
Operating Environment	+45°F to +150°F (+5°C to +60°C)

Ordering Details

	Part number
Handheld Reader	43700
Desktop Reader	43705

Downloading Data Without a Reader

TrekView USB recorders are the only tags that can be read even without a reader. All TrekView temperature tags have dual download capabilities, meaning data can be downloaded via a reader or by directly connecting to a PC through a USB port.

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Technical Support

If you are unsure of how to use or interpret the TrekView temperature recorders or the desktop or handheld readers, please contact ShockWatch Technical Support at 800-466-0101 or +1-214-736-4579. The ShockWatch team is available to assist customers from 8 a.m. to 5 p.m. Central Time.

Warranty

ShockWatch, Inc. warrants to the original purchaser of this product that the TrekView temperature recorders and/or associated will be free from defects in material and workmanship for one year. The warranty is void if the defect has resulted from accident, misuse, abuse or misapplication. Any product which is identified as defective during the warranty period and is returned to ShockWatch with a Return Material Authorization (RMA) number (obtained from ShockWatch prior to any return) within 30 days after discovery of the defect with a written description of the defect will be replaced or repaired by ShockWatch.

About ShockWatch

As the global leader in the innovation and optimization of logistics and cold-chain risk management systems, ShockWatch provides solutions that currently enable over 3000 customers and some 200 partners in 62 countries to detect mishandling that causes product damage and spoilage during transport and storage. The robust ShockWatch product portfolio includes impact, tilt, temperature, vibration, and humidity detection systems and is widely used in the energy, transportation, aerospace, defense, food, pharmaceutical, medical device, and manufacturing sectors.

Founded in 1976 and based in Dallas, Texas, ShockWatch is a subsidiary of MRI, Inc., which is also the parent of DPC and DataSpan. MRI's international client base includes two-thirds of the Fortune 100 and more than half of the Fortune 1000 companies.

For more information on ShockWatch position on RoHS, EU Directive 2002/95/EC, Amendment Commission Decision 2005/618/EC, and our certificates of compliance, please visit www.shockwatch.com.

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