

# Data Sheet

## Wave Station

*Error free scanning and  
increased productivity*

The **Wave Station** is a versatile, high-precision RFID solution that simplifies the tracking and management of individual textile items. Leveraging advanced UHF RFID technology, the Wave Station provides fast, accurate reads for small batches of items, making it easy to verify inventory, manage incoming and outgoing textiles, and always ensure each asset is accounted for in real-time.



## WAVE GOODBYE TO MANUAL COUNTS AND ERRORS

Designed with ease of use in mind, the Wave Station features an intuitive interface and compact design that fits seamlessly into any workspace, enabling staff to efficiently handle items without disrupting their workflow. Its durable build ensures reliable performance in

demanding environments, while the high-speed reading capabilities reduce manual handling and errors. With the Wave Station, businesses can enhance inventory visibility, optimize item-level tracking, and improve operational efficiency.

Offering unparalleled versatility, the Wave Station enables easy installation for both floor and pole mounting options.



The Wave Station is available in two distinct models: **Single Read UHF or Dual Read (UHF/HF)**, allowing for maximum flexibility. It can scan and track individual textiles by reading tags attached to each item as they are passed over the scanning surface. This process provides immediate data on inventory status, allowing staff to quickly verify, sort, and manage textiles with accuracy and ease.

### Specification

Total Dimensions: 15"W x 44.1"H x 16"D

Total weight: 41.9 lbs

### Features

Output to TCP, Serial, HiD ports

GPIO lights will be controlled from GPIO for all UHF read

Merges tag reads when used with both UHF/HF readers

*Positek RFID reserves the right to change specification without notice.*

### Contact Positek RFID

1210 Stanbridge Street, Suite  
710, Norristown, PA 19401  
610.275.2905  
sales@positekrfid.com

positekrfid.com