



January 30, 2023

## Sunhillo Launches Next Generation RIC1

Sunhillo's Real-Time Interface & Conversion Item (RIC1) is a versatile and modular platform designed for surveillance and sensor data formatting, filtering, and conversions. The [RIC1 6000](#) is the latest iteration in the highly deployed and successful RIC1 product line which is used across the FAA and ANSP's around the globe. The RIC1 6000 is a form, fit and function replacement for the RIC1 5000, and uses readily available components, ensuring the RIC1 is supportable for the foreseeable future. The updated RIC1 features the latest technology and increased throughput.

To address the product shortages and long lead times Sunhillo took the initiative to undertake product refreshes that incorporated more readily available components with shorter lead times, which improves product availability, and extends the life of our products. The latest RIC1 is the first of these products ensuring availability and quicker lead times for our customers.

The RIC1 is an ideal solution for networks requiring low-density, high-speed system interfacing to multiple serial ports with the ability to scale to future network demands. Running Sunhillo's SureLine® Core software, the RIC1 is a compact FPGA-based signal processing platform that enables synchronous, asynchronous and BISYNC serial plus LAN inter-connectivity

Please see the [RIC1 5000 EOL Notice](#) or visit [www.sunhillo.com](http://www.sunhillo.com) for more information on the RIC1 5000.

Sunhillo Corporation, an ISO 9001 and ISO 27001 certified company, has been providing products, services and expertise for over 30 years to the FAA, US DOD, Air Traffic Control (ATC) industry, and Air Traffic Management (ATM) partners worldwide. Sunhillo has become the preferred provider of surveillance data distribution products, services and systems to the FAA, the U.S. DOD, and civilian ATM providers across the globe. Sunhillo Corporation also provides hardware and software engineering, second level engineering support, test, and evaluation services. Sunhillo Corporation has provided UAS products and solutions for over five years and has performed live flight operations for NASA's UTM Task orders with a FAA UAS Test Site and for the National Aviation Research & Technology Park (NARTP).

### Sunhillo Contact information:

Website: [www.Sunhillo.com](http://www.Sunhillo.com)

Address: 444 Kelley Drive, West Berlin, NJ 08091

Phone: 1 (856) 767-7676

Email: [sales@sunhillo.com](mailto:sales@sunhillo.com)



444 Kelley Drive, West Berlin, NJ 08091, USA



+1 856-767-7676



[www.Sunhillo.com](http://www.Sunhillo.com)



**Sunhillo Media Contact:**

Doug Walczak  
Director of Marketing  
1 (856) 767-7676

[dwalczak@sunhillo.com](mailto:dwalczak@sunhillo.com)

