

Windwords



An Applied Technologies, Inc. Publication

Volume 21
Spring 2022

**This is a rerun of the latest Windwords
Newsletter
Spring 2022.**

On the day we sent this volume out, the server that hosts our website had a problem.

No one was able to get to any of the pages on our website.

We noticed that many of you tried to go to the website via the links in the newsletter and we know you were unsuccessful.

We apologize for any confusion!

The website has been repaired and checked for any virus or malware contamination.

We are happy to report that our website is clean and functional.

We decided to send the newsletter one more time so that you could have the opportunity to check out the articles and links that you might have missed.

Thank You for your understanding and patience!



<https://www.apptech.com>

Learn more about our complete family of SATI sonic anemometers click (**HERE**).
Discover for yourself why our customers are so adamant that ATI sonics have no equals.

What's New at Applied Technologies?

Do you have a special application that requires a wind velocity measurement, but the off-the-shelf ultrasonic anemometers don't physically fit your application?

Call the Applied Technologies, Inc. factory,
we have no problem adapting and tailoring our ultrasonic technology to your application.

Is there a special option you would like for the Applied Technologies, Inc. Ultrasonic Anemometer?

If you don't find it listed (**HERE**), let us know and we will see what we can do.

Are you looking for answers to specific questions?

Come take a look at our FAQ Page

Our [FAQ page](#) is now better than ever! We have three new categories (so far).

- General - which contains Q&A about general topics, such as how to get a quote and how to order, etc...
- Sonic Anemometers - containing Q&A about the use and troubleshooting our Ultrasonic Anemometers.
- DataPacker/DataLogger - containing Q&A about our DataPacker/DataLogger.

We welcome all questions and will provide answers that are clear, concise and easy to locate.

Please send us an email or call if you have any questions that have not yet been addressed.

Email: fagnew@apptech.com

Phone: 303-684-8722

Social Media Presence

Applied Technologies, Inc. now has a presence on Facebook, Twitter and LinkedIn. We will be posting information about our equipment as well as other information related to the science of meteorology which you may find useful.

Please click on the links below to go to our pages.

Be sure to LIKE and FOLLOW us and please SHARE our pages with your friends and colleagues.

[Applied Technologies, Inc. at Facebook](#)

[Applied Technologies, Inc. at LinkedIn](#)

[Applied Technologies, Inc. at Twitter](#)

IMPORTANT ULTRASONIC ANEMOMETER FUNCTIONS

Fast Response Meteorological Measurements

The SATI series ultrasonic anemometers can provide the standard 10Hz or 20Hz output data. The instrument is also capable of providing any output rate from one output per 60 minutes to 200Hz, should something special be required. No matter which output rate is selected, all the other output measurements will also keep up.

Operator Capable Commands

The software is designed in a menu format, so it can be changed or adjusted by the operator. With the output connected to a computer with a terminal emulator program, the operator can not only see the data directly, as it comes out of the instrument, but the operator can also send commands, everything from turning on/off functions, to changing parameters, from adjusting equations, to changing the speed of the operation.

Extremely Accurate

The SATI series anemometers are designed and built to be very accurate. The hardware is machined and assembled to be accurate to 0.10 degrees for direction. There are no errors that need to be corrected in the software. The instrument is completely processor based with a digital output. The hardware and software are built to provide reliability, and accuracy, with an output accuracy of 0.01 m/s for the velocity.

Let Us Know!

With the pandemic finally showing sign of slowing, we want to let everyone know that we're still here!

We are ready to provide you with the best ultrasonic anemometer on the market.

Are you using one of our sonic anemometers?

If so, please, send us an email and tell us how you are using our equipment and if it's performing as expected.

We will assume the right to put your story on our website as a testimonial unless you tell us otherwise.

Help us spread the word that our Sonics can't be beat!

All Stories and Photos are Welcome!

Thank You & Be Well

We want to hear from YOU!

Send email to: testimonial@apptech.com

TELL US
YOUR
STORY

Corona Virus Leftovers

So let me get this straight, there's no cure for a virus that can be KILLED by sanitizer and hand soap.

So can we expect car insurance to go down since nobody can go anywhere? Just wondering!

When this virus thing is over with.... I still want some of you to stay away from me.

Another Saturday night in the house and I just realized, even the trash goes out more than me.

If these last few weeks have taught us anything – it's that stupidity travels faster than any virus on the planet.

It's like being 16 again. Gas is cheap and I'm grounded!

Whoever decided a Liquor Store is more essential than a Hair Salon is obviously a bald headed Alcoholic.

Remember all those times when you wished the weekend would last forever. Well, wish granted, happy now?

The longer this goes on the harder it will be to return to a society where pants and bras are required.

Cops these days will be like.... Come out with your hands washed!

It's been a blessing being home with the wife for three weeks now. We've caught up on everything I've done wrong for fifteen years.

Not to brag, but I haven't been late for anything for the past 31 days!

Have you noticed that since beauty solons are closed, selfies are down 68%?

Did a BIG load of pajamas so I would have enough clean work clothes for this week.

People keep asking "is coronavirus really that serious?" Listen up! Casinos and Churches are closed. When heaven and hell agree on the same thing, it's probably pretty serious!

Never in my whole life would I imagine my hands would consume more alcohol than my mouth!

Breaking News: Wearing a mask inside your home is now highly recommended. Not so much to prevent coronavirus, but to stop eating.



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