



## **NEW FEATURE RELEASE ON THE TG 360**

The new TG 360 has proven itself to be the most significant weather and lightning prediction product in history. The time spent in development and testing (five years) and the more than two years in world-wide operation, the new Thor Guard is the real deal! Looking at all the features included in the TG 360, some may conclude that Thor Guard included everything we could think of for this new system. However, from day one, there were additional features initially discussed that were postponed for potential future implementation. As we have demonstrated over the years, our customers drive product development. When a challenge arises for them and we can help, we do so.

Thor Guard's many customers have come to rely on the reliability and precision of each system's lightning prediction capabilities. That said, many school associations, the NCAA and labor unions prefer the use of the ten-mile detection warning parameters along with the inefficient thirty-minute wait after the last strike occurs within a ten-mile radius from the customer's location. Every one of our competitors utilize this antiquated lightning warning methodology. Thor Guard does not wait for the first strike to occur because that is just too late. Obviously, this difference in technology and pressure from these third parties who are stuck on detection technology from the distant past places our customers in unnecessarily challenging positions. Thor Guard, being Thor Guard, has the solution for all these TG 360 customers.

Projecting an April 1, 2022, software release, all current and new TG 360 systems will add a feature that will provide our customers the option of choosing the TG 360 prediction platform or the ten-mile protocol on both the front and back end of any storm. There will be a twist, however. Even with the detection option chosen, if Thor Guard determines that there will be lightning and the detection function of the system has not been activated, Thor Guard will sound a Red Alert so those nasty first strikes don't make an unexpected appearance. The TG 360 software will also provide the customer the option of allowing Thor Guard to issue an All Clear, avoiding an unnecessary thirty-minute time out. Currently and in the future, if there is lightning eight or more miles from a sensor Thor Guard will most likely already be at a Caution or Warning and the 360 is indicating these strikes on the URL. Even though the system already makes these advisories, Thor Guard has taken the additional steps to take an outdated mandate and integrate a science-based solution so that our customers receive the absolute best resolution to their requests. With this new feature in the TG 360, Thor Guard has combined the backward lightning detection warning guidelines and improved them by incorporating the best lightning prediction technology available anywhere. As always, Thor Guard provides state-of-the-art technology no competitor can duplicate. By the way, Thor Guard determines a lightning strike with our own electrostatic-based technology not related to electromagnetic disturbances or widespread networks that are notorious for delays in lightning strike notification, missed strikes and false positives. We instantly see the strike from our sensor and let you know it occurred.

The Thor Guard TG 360 is truly a tour-de-force in all weather related, local events. Thor Guard will always put our customers first!

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