

Remote Access to Your Environmental Data at Any Time, from Anywhere

# **Key Features**

- Cloud-based platform for all Internet of Things (IoT) devices
- Access and store data from any environmental sensor via cellular or Iridium satellite communications
- Plot data/visualize trends
- Security Features:
  - Disable GPS reporting
  - Tampering/movement alerts

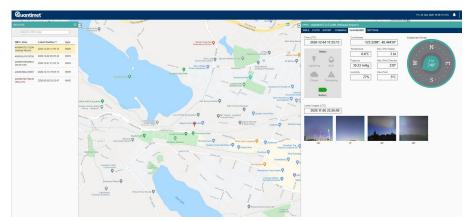
## **Data Collected**

- Site Imagery
- Temperature
- Barometric Pressure
- Humidity
- Wind Speed
- Wind Direction
- Angular Tilt
- Visibility
- Dust Accumulation
- Lightning Distance
- Compass Reading
- Precipitation Amount
- Present Weather
- GPS and Elevation
- Cloud Height (6XX models and IWOS only)
- Power Level



Quantimet® is the cloud-based software solution from Intellisense Systems that enables you to access and export data from any remote, hardwired, or Internet of Things (IoT)-connected device at any time and from anywhere. With Quantimet, you can view data and remotely command environmental sensors located around the world via cellular and satellite communications from any Internetenabled device. This service stores your data using a cloud-based data logger so it is always secure and available, thus reducing the number of lengthy trips into the field where your devices are located.

With a clear world map and user-friendly interface, Quantimet delivers a complete overview of every one of your field-emplaced sensors on all seven continents. You can also plot and visualize trends, set notifications for when an environmental threshold is reached, and retrieve images from the sensor site. Intellisense also ensures the security of your devices by enabling/disabling GPS reporting and by sending alerts when the devices are moved or tampered with. And for users on the go, the software is compatible with mobile devices through www.quantimet.com.

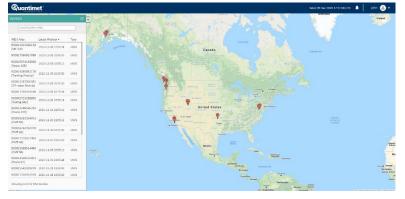




### **KEY FEATURES**

## Security & Privacy

Intellisense protects the privacy of your sensors by offering a secure login and account permissions at Quantimet.com. Clients can set up multiple accounts with different permissions depending on their needs. Users can also choose to disable GPS reporting to ensure that your sensors' locations remain hidden, and the software can send alerts when movement or tampering has been detected.





## Access Data From Anywhere in the World

Upon opening Quantimet, you see a worldwide map with clear markers for every one of your active environmental-sensing devices. Simply click on an icon to get a full list of weather observations from that station.

## A Complete View of Your Data

The Data Window is where you can see a specific sensor's data as a METAR report. With this window, you can also remotely command your sensor, plot and visualize trends, view requested images, and export data into an Excel-friendly format.



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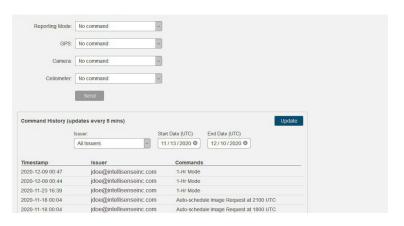
## Visualize Plots & Trends

With Quantimet, users can visualize data from one or multiple sensors to plot trends or identify environmental changes over time. Opening the Plots window will automatically display temperature, humidity, dew point, wind speeds, and lightning frequency. Users can easily set new time periods to plot or visualize changes instantly.



## View Site Imagery from the Dashboard

The Dashboard gives users a quick and intuitive overview of the latest report from your weather station or sensor. The station's status, GPS coordinates, and environmental data appear immediately in an easily readable format. If your station or sensor is equipped with a camera, you can see site imagery from the station's last report.



# Set Up Notifications and Email Alerts

From the Settings menu, you can receive notifications based on minimum/maximum thresholds that were set for each environmental parameter. You can select between metric or Imperial measurements. Email alerts are also available with Professional-level plans.





## **Command Your Sensors Remotely**

Quantimet enables users to remotely send commands to change device settings and to enable/disable certain features, thus reducing the number of costly trips to the sensor site. You can also see a complete command history for every sensor, which is updated every 5 minutes.



## Data Logging, Storage, and Exporting

Cloud-based data logging from Quantimet delivers cost savings, a nearly infinite storage capacity, instant availability, and backup protection to ensure that your data is safe and readily accessible.





PL		Basic	Advanced	Professional
PLAN DETAILS	Yearly Subscription (Onboarding fee not included)	Included with purchase of any device from Intellisense Systems	Purchased separately	Purchased separately
	View Latest Observation (Dashboard)	•	•	•
	View Last 6 Months	•	•	•
	Max No. of Accounts	1	5	25
	Max No. of Sensors	5	Unlimited	Unlimited
	Standard Plots	24-hours only	Up to 6 months	Up to 12 months
	In-Software Notifications	-	•	•
	Export Data History (6 months)	_	•	-
	Export Data History (12 months)	-	_	•
	Email Alerts / SMS	_	_	•
	Command / Setup	•	•	•
	API	1-way activation fee per destination	1-way activation fee per destination	1-way unlimited
	Archive Retrieval Requests	Pay per request	Pay per request	Pay per request

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