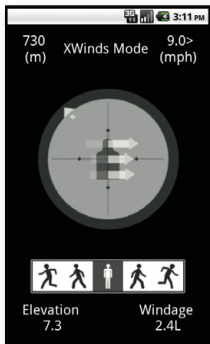


xWinds user interface



Android user interface



xWinds kit

# xWinds

**Know your range better than ever before...**

The revolutionary xWinds System provides real time downrange wind readings, meaning you'll never have to guess the wind again.

Wireless anemometers are weather proof and self configuring, making deployment and use as easy as turning on your computer.

Tablet PC shows full wind profile, plus a ballistic holdoff for that profile based on your selected rifle and bullet, maximizing your long-range shooting accuracy in even the windiest conditions.

# xWinds

## xWinds Networked Anemometer System

<b>Update Rate</b>	1 -4 Hz	
<b>Wind Measurement Accuracy</b>	2% at 12 m/s (0.25m/s)	
<b>Maximum Station Spacing</b>	>200m	
<b>Battery Runtime</b>	Indefinitely with solar panel (1 week without)	
<b>Wind Sensor Height</b>	Adjustable 6-12 feet	
<b>Anemometer Station Components</b>	Wind sensor, tripod, guy wires, solar panel, battery	
<b>Base Station Components</b>	Rugged Laptop/Tablet, Kestrel	
<b>Recommended Number of Stations</b>	Range Length	Stations
	600m	5
	1000m	8
	1500m	10

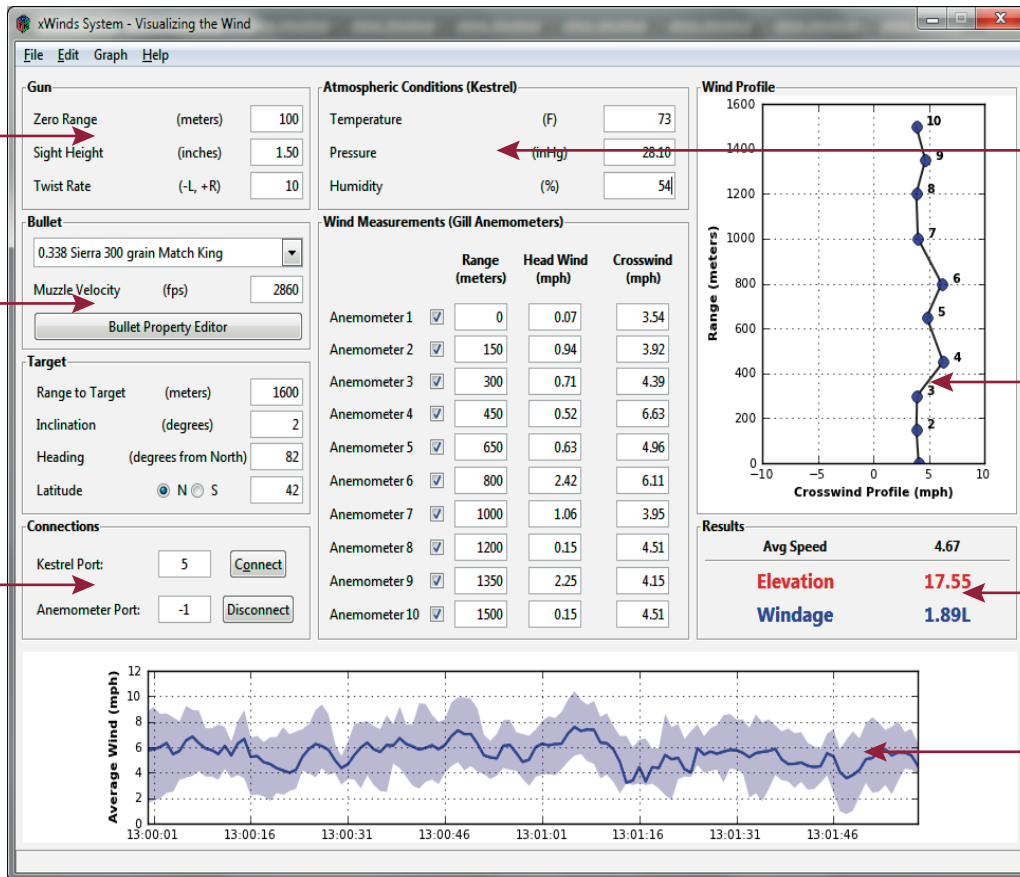


## xWinds Software Suite

Timestamped data logging for after-action review

Built-in bullet library and BC editor

Full-featured ballistic solver included



Bluetooth connection to Kestrel for temp, pressure, and humidity

Live plot of wind profile downrange

Continuously updated wind and elevation calls

Log of average wind speed for previous 10 minutes

For more information, email us at [xwinds@tplogic.com](mailto:xwinds@tplogic.com).

