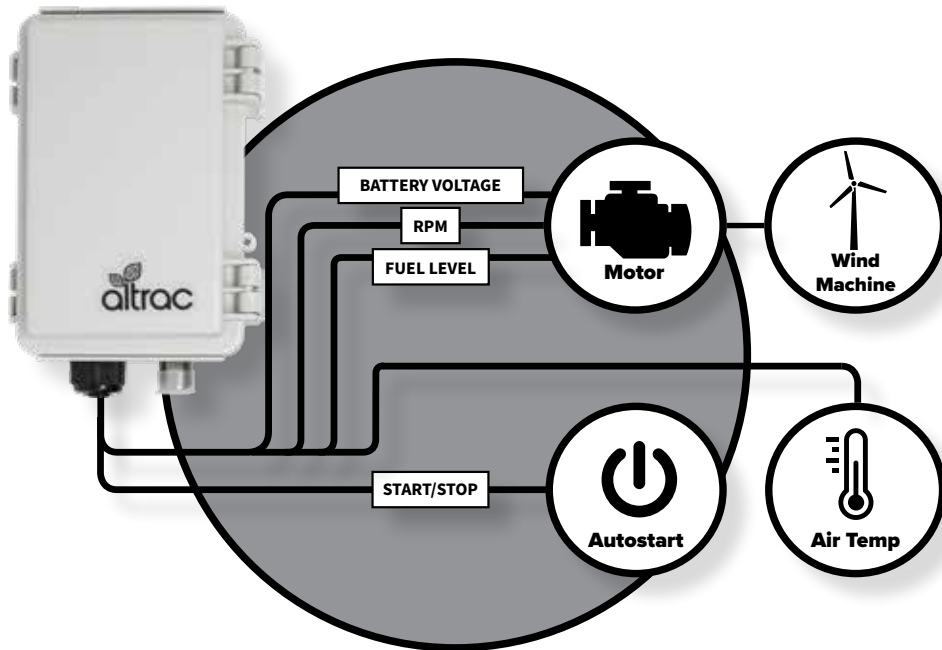
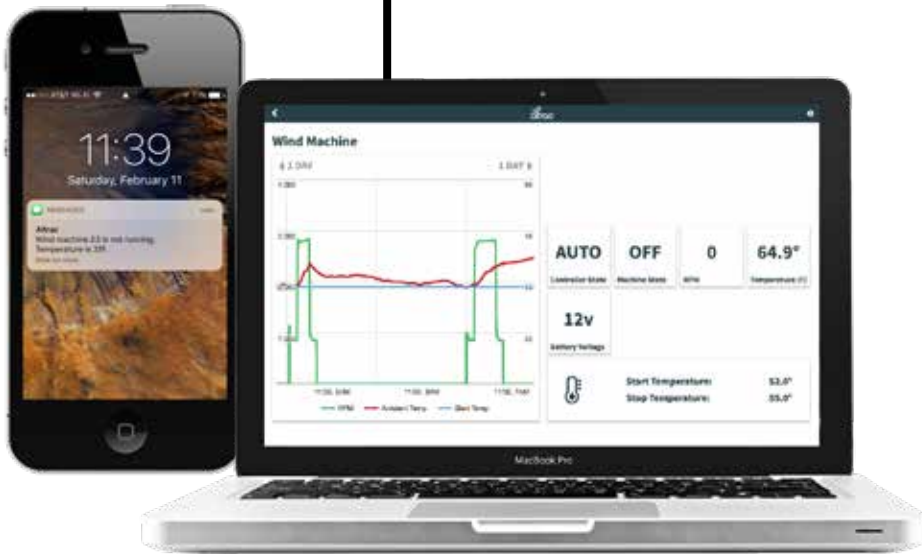




SW110 WIND MACHINE MONITORING & CONTROL



**SIMPLE AND EASY TO
INSTALL ON ANY MAKE OR
MODEL OF WIND MACHINE**



TRUSTED BY:



**USE THE ST100 TO
MONITOR AND CONTROL
YOUR WIND MACHINES
FROM YOUR
SMART DEVICE
OR COMPUTER.**



**NO MONTHLY FEES.
EVER.**

5 years of 2G/3G or LTE cellular data, software maintenance, and data storage costs are included into the price of the device.



Get alerts, view data, and control equipment using your smartphone or computer.



Instantly recognize issues and target them before they damage your crop.

SW110
WIND MACHINE
MONITORING
& CONTROL

ALTRAC.IO
510.248.4141
sales@altrac.io



- Track the status of your wind machines in realtime. View current air temperature and diagnose problems remotely.
- Receive alerts through SMS Text, E-mail, or Phone Call. Free and unlimited for 5 years.



Monitor air temperatures. Avoid frost damage when an autostart fails by getting alerts and reducing exposure time.

altrac
Run Report
November 19, 2018

Group	Device Name	Start Time	End Time	Minimum Temp (F)	Below 32F (min.)	Fuel Level	Cycles	Run Time
Frisco Wind	Blaco #1	5:38 AM	6:19 AM	31.5	33	63%	1	0 h, 41 min
Frisco Wind	Frost #1	3:02 AM	7:04 AM	31.3	76	59%	4	1 h, 13 min
Frisco Wind	Frost #2	1:41 AM	7:32 AM	31.5	85	34%	7	2 h, 18 min
Frisco Wind	Mazmanian #1			36.1	0	71%	0	
Frisco Wind	Mazmanian #2			32	22	68%	0	
Frisco Wind	Mazmanian #3	2:27 AM	7:04 AM	31.7	52	79%	3	3 h, 8 min
Frisco Wind	Sullivan #1	3:13 AM	6:28 AM	31.7	47	69%	3	1 h, 22 min
Frisco Wind	Sullivan #2	5:32 AM	6:58 AM	31.7	9	63%	1	0 h, 35 min
Madera	Headquarters #1			28.8	406	43%	0	
Madera	Headquarters #2	3:16 AM	6:58 AM	31.3	76	51%	3	2 h, 20 min
Madera	Madera #1	1:58 AM	7:58 AM	31.1	83	69%	5	2 h, 18 min
Madera	Madera #2	5:21 AM	6:19 AM	31.5	22	67%	1	0 h, 57 min
Madera	Madera #3	12:56 AM	7:39 AM	32.0	0	60%	5	3 h, 49 min
Madera	Madera #4	4:03 AM	6:43 AM	31.5	26	62%	2	1 h, 34 min
PaulPerge	Fisher #1	2:33 AM	6:58 AM	31.5	50	32%	5	1 h, 36 min
PaulPerge	O'Hanessian			32.4	0	68%	0	
PaulPerge	Perge #1			32.2	0	72%	0	
PaulPerge	Paul #1			32	10	64%	0	
PaulPerge	Paul #10	5:17 AM	6:57 AM	31.7	26	56%	2	0 h, 37 min
PaulPerge	Paul #11	2:54 AM	6:58 AM	31.5	62	43%	3	1 h, 9 min
PaulPerge	Paul #12	4:15 AM	6:27 AM	31.5	30	20%	2	0 h, 44 min
PaulPerge	Paul #13			31.7	37	29%	0	
PaulPerge	Paul #14			33.1	0	29%	0	
PaulPerge	Paul #15			32	15	31%	0	
PaulPerge	Paul #16			31.3	86	56%	0	
PaulPerge	Paul #2			32.6	0	72%	0	
PaulPerge	Paul #3	5:16 AM	5:46 AM	31.7	18	64%	1	0 h, 30 min

● **RUN REPORTS**

Daily reports make it easy to debrief your team about equipment performance. Monthly and yearly reports help maintenance planning. Data can be downloaded to Excel for further analysis.



Save on fuel costs by stopping operation of machines remotely at sunrise.

- Simple and easy to integrate into your existing autostart controller or thermostat on **ANY** wind machine.



Reduce labor costs by easily managing more machines per person.

WH100	AMARILLO	454/460
WH101	HAUFF/CHINOOK	454/460
WH102	ORCHARD RITE	454/460
WH103	VAMCO	454/460
WH110	AMARILLO	FORD V-10
WH111	HAUFF/CHINOOK	FORD V-10
WH112	ORCHARD RITE	FORD V-10
WH121	ELECTRIC WIND MACHINE	ELECTRIC MOTOR
WH130	JACK RABBIT	COLD AIR DRAIN
WH140	ORCHARD RITE	CAT 6.6/71



Protect your wind machines and crops by shutting down during freezing fog or high winds.

