

## Instructions for Connecting a WeatherSleuth to Weather Display

## Method

- 1) Install Weather Display
- 2) Download the latest version of IP Tools from the Aercus website https://www.aercusinstruments.com/downloads/
- 3) Run IP Tools and go the Weather Logger website it directs you to.
- 4) Select the Live Data tab and note the IP address and URL it gives you such as <a href="http://10.0.33/livedata.htm">http://10.0.33/livedata.htm</a>
- 5) In Weather Display, go to Control Panel and select Station Type & Settings:



- 6) Select the "Stationless/WLK/Vortex/VWS/WU API/WIFI Pro/Ambient" tab.
- 7) Select the "Ambient/Digitech/Aercus WS1001 WIFI Pro" radio button, paste the URL in 4) to the text field below the radio button, make sure Wunderground format is unchecked and check Use direct IP address.



Weather Station Type Selection					×
Select Station Type				Close/S	ave
WeatherHawk/UWS Ultrasonic/WeatherMax/Thies US Environdata Weather Master 2000/WEATHERPAC/x320m Capricom 2000/Orion/Metone/Airmar NMEA/WH2310/	Navy (ASOS/ Climatronics/RAWS) Ra Heathkit/WeatherQuest 5001/Reinha //H4000 Campbe	ain Wise/Instromet ardt MWS9-5 ell Scientific PC208/	Texas Instrur Vaisala MAWS CR10X logger/Skye S	ments 5201 M/WXT Station/Nesa	2510/52 METD
Kesti WH1081PC(Fine Offset/Aercus/WS2080)/Universal/Casella/Ho Stationless/WLK/Vortex/VWS/WU API/MIFI Pro/Ambient Stationless Dead in from a VWS/Weather exchange data csy file Select fit	al 4000/ AWS Weather Bug/Arduino -{Univers bo/Instromet/SparkFun/WS16/Young/NetAtme V/La Crosse/Hyundai/Heavy Weather/Honeyw e data csv file	al Serial Input) o/Bloomsky /ell (Irox/Nexus)	WeatherFlow Ø Oregon Scientific	Ecov 🕼 Davis	witt/Fro শৃ- Ulf
Piggy back on davis weatherlink .wlk data files     Select the direc     Note: wlnk 5.4 or later needed, and assumed wlk is the file exte     Vortex Inspeed anenometer     I have a D2 type     (note, if using a vortex with a normal weather station then use the	tory/file where the .wlk files are Pre w insion vortex setting in the com port setup)	lk 5.4			
None selected     WIFI Station     One selected     WIFI Station     One Ambient/Digitech/Aercus WS1001 WIFI Pro/Weather Ranger     http://10.0.0.33/livedata.htm	Use direct from this IP address	View online instru	<mark>uctions</mark> E.g http	o://192.168.4	42.144/
Wunderground format (uses vs1001 json) Select raw script data file Use direct USB connection	Direc <mark>I</mark> P Use via WIFI direct (eas 192.168.1.255	iest) D	ebug multicast IP instead		0
WiFi IP server->client Enabled 80 Port	Use from Weather Exchange for Enabled Select File	mat CSV file			
Ambientweather.net			Sensor # For Ind	loor	

8) Restart Weather Display – it will now show the live data from your WeatherSleuth receiver.