

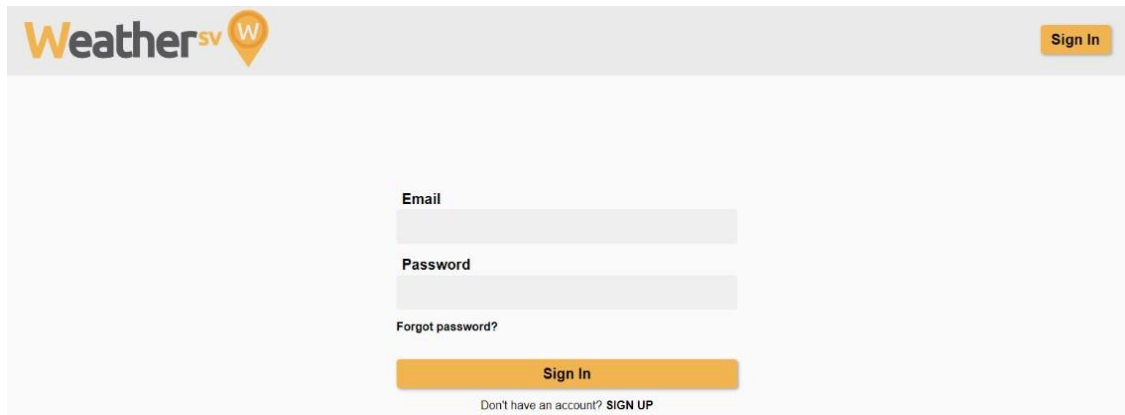
Integrating WeatherLink devices with WeatherSV

The API Key V2 details are required for WeatherSV integration which can be found in the profile section of your Weatherlink account.

API Key v2

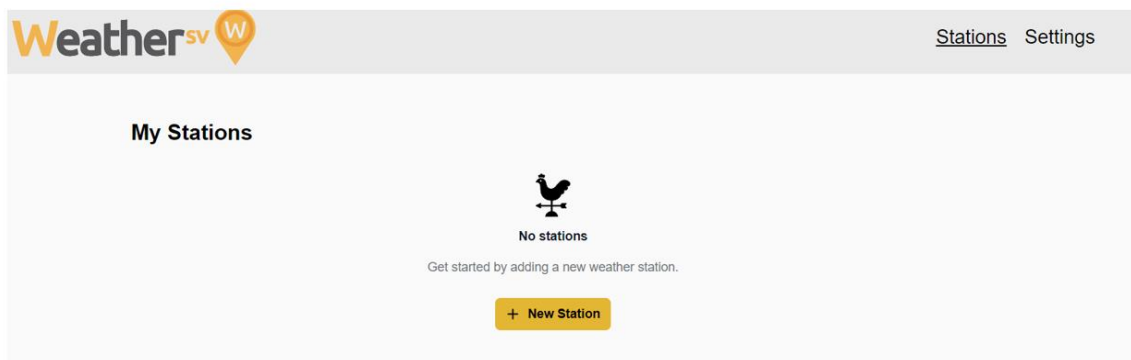
Use for AirLink, EnviroMonitor, WeatherLink Live, WLIP, WLNAS, and VC.

Create account on WeatherSV <https://weathersv.app> then click 'sign in' and follow prompts to setup and verify account.



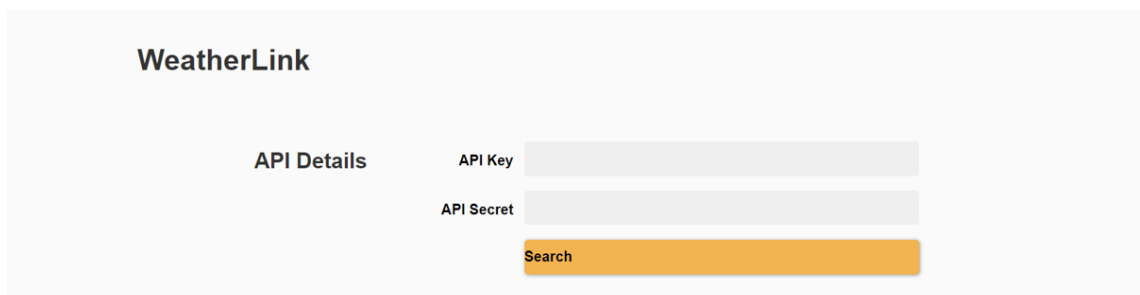
The image shows the WeatherSV sign-in page. At the top left is the WeatherSV logo. At the top right is a 'Sign In' button. The main content area contains a form with the following elements: an 'Email' label above a text input field, a 'Password' label above a text input field, a 'Forgot password?' link, and a large orange 'Sign In' button. Below the button is the text 'Don't have an account? SIGN UP'.

Once signed in to WeatherSV account navigate to the stations page and click on '+ new station' button.



The image shows the 'My Stations' page in the WeatherSV application. At the top left is the WeatherSV logo. At the top right are links for 'Stations' and 'Settings'. The main heading is 'My Stations'. Below this is a rooster icon representing a weather station, with the text 'No stations' underneath. Below the icon is the text 'Get started by adding a new weather station.' At the bottom of the section is a yellow button with a plus sign and the text '+ New Station'.

Copy API V2 key and secret from WeatherLink account.



The image shows the 'WeatherLink' API Details form. The heading is 'WeatherLink'. Below it is the section 'API Details'. This section contains two text input fields: 'API Key' and 'API Secret'. Below these fields is a yellow 'Search' button.

Once the API details are entered any stations owned by or shared to your Weatherlink account will be available to setup in WeatherSV.

After station is added an email will be sent to the owner to verify consent for sharing data with our platform.

Weather^{SV}

Stations Settings

WeatherLink

API Details

API Key

API Secret

Choose Station

Station

Details

Name Blue Summit Hideaway
Owner BlueSummitHideaway
Location Yungaburra, QLD, Australia
Timezone Australia/Brisbane

Sensors

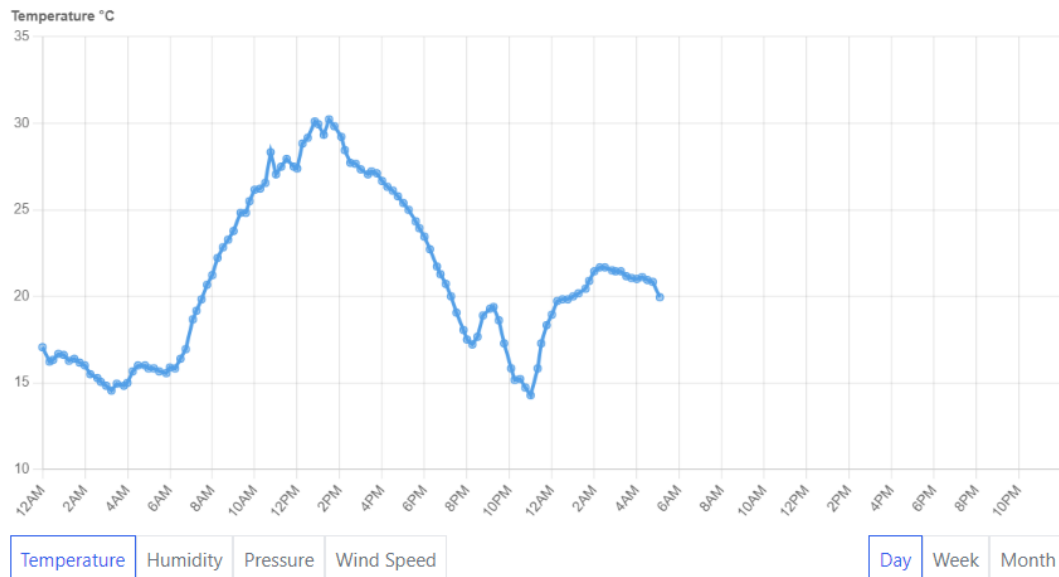
- Vantage Vue, Wireless
- Barometer
- Inside Temp/Hum
- WeatherLink LIVE Health

Sensors not supported? [Request a review.](#)

Submit

Once verified the station page will be available, showing station details, current conditions and customisable chart. These details will be available to all users of the platform.

East Hill **19.9 °C** **Wind:** 0.1 m/s S **Humidity:** 26.5 %
Wondecla, QLD Australia **Max:** 21.7 °C **Rain:** 0 mm **Barometer:** 1,019 hPa
Australia/Brisbane 961 metres **Min:** 18.9 °C



The rest of the station page is only available to owners and subscribers of the station which includes more detailed readings and access to display or download historical data provided by the station.

All Readings

PM1	6.2 µg/m ³
PM2.5	7.3 µg/m ³
PM10	7.9 µg/m ³
Atmospheric Pressure	1,019.4 hPa
Temperature	19.9 °C
Relative Humidity	26.5 %
Rainfall - 1 hour	0 mm
Rainfall - 24 hours	0 mm
Wind Speed - 1 minute average	0.1 m/s
Wind Direction - 1 minute average	172 °

Sensors

Vantage Vue, Wireless
Barometer
AirLink

Historic Conditions

[Display Data](#)
[Download CSV](#)

[Display Data](#)

Timestamp	Temperature °C	Relative Humidity %	PM1 µg/m ³	PM2.5 µg/m ³	PM10 µg/m ³	Rainfall - 1 hour mm	Rainfall - 24 hours mm	Wind Speed - 1 minute average m/s	Wind Direction - 1 minute average °	Atmospheric Pressure hPa
Nov 2, 2023, 5:15 AM	19.9	24.0	6.9	8.2	8.8	0.0	0.0	0.1	215.0	1019.5
Nov 2, 2023, 5:05 AM	19.9	26.5				0.0	0.0	0.1	172.0	1019.4
Nov 2, 2023, 5:00 AM			6.2	7.3	7.9					
Nov 2, 2023, 4:45 AM	20.8	22.2	6.2	7.4	8.3	0.0	0.0	0.4	194.0	1019.3
Nov 2, 2023, 4:30 AM	20.9	22.3	7.2	8.3	10.4	0.0	0.0	0.4	163.0	1019.3
Nov 2, 2023, 4:15 AM	21.1	21.7	6.8	8.6	10.0	0.0	0.0	0.4	216.0	1019.2
Nov 2, 2023, 4:00 AM	21.0	21.4	5.4	6.4	7.2	0.0	0.0	0.2	204.0	1019.2
Nov 2, 2023, 3:45 AM	21.1	21.1	4.5	5.7	6.8	0.0	0.0	0.4	212.0	1019.2
Nov 2, 2023, 3:30 AM	21.2	19.6	4.0	4.5	5.8	0.0	0.0	0.7	179.0	1019.1
Nov 2, 2023, 3:15 AM	21.4	18.6	3.5	3.8	4.2	0.0	0.0	0.7	167.0	1019.2
Nov 2, 2023, 3:00 AM	21.4	18.4	3.1	4.2	4.6	0.0	0.0	0.3	168.0	1019.2
Nov 2, 2023, 2:50 AM	21.5	18.0				0.0	0.0	0.8	153.0	1019.2

[Download CSV](#)

	A	B	C	D	E	F	G	H	I	J	K
2669	2023-11-0	19.722	14	2.443	2.771	2.771	0	0	0.545	173	1021.437
2670	2023-11-0	19.833	12.6	1.586	1.757	1.757	0	0	0.407	216	1021.166
2671	2023-11-0	19.833	12.7	1.671	1.857	2.729	0	0	0.469	137	1020.895
2672	2023-11-0	20	12.8	1.623	1.681	1.681	0	0	0.246	155	1020.624
2673	2023-11-0	20.167	10.8	1.571	1.743	1.943	0	0	0.438	179	1020.421
2674	2023-11-02T01:30:00.000+10:00		1.391	1.826	2.783						
2675	2023-11-0	20.444	12.8				0	0	0.264	207	1019.913
2676	2023-11-0	20.889	14.9	0.929	1.3	1.3	0	0	0.362	154	1019.744
2677	2023-11-0	21.444	16.7	2.3	3.071	3.071	0	0	0.308	303	1019.54
2678	2023-11-0	21.667	17.1	2	2.657	3.343	0	0	0.42	184	1019.337
2679	2023-11-0	21.667	17.8	2.729	3.271	3.671	0	0	0.188	191	1019.303
2680	2023-11-02T02:45:00.000+10:00		3.348	3.797	3.899						
2681	2023-11-0	21.5	18				0	0	0.755	153	1019.236
2682	2023-11-0	21.444	18.4	3.101	4.217	4.609	0	0	0.344	168	1019.202
2683	2023-11-0	21.444	18.6	3.471	3.757	4.2	0	0	0.715	167	1019.202
2684	2023-11-0	21.167	19.6	4.014	4.507	5.841	0	0	0.666	179	1019.134
2685	2023-11-0	21.056	21.1	4.514	5.743	6.771	0	0	0.398	212	1019.202
2686	2023-11-0	21	21.4	5.414	6.414	7.157	0	0	0.161	204	1019.202
2687	2023-11-0	21.111	21.7	6.812	8.58	10	0	0	0.434	216	1019.236
2688	2023-11-0	20.944	22.3	7.188	8.304	10.42	0	0	0.438	163	1019.27
2689	2023-11-0	20.833	22.2	6.232	7.377	8.304	0	0	0.384	194	1019.303