

PREREQUISITES:

The screenshot shows the IBM Watson IoT Platform interface. The top navigation bar includes 'Browse', 'Action', 'Device Types', and 'Interfaces'. A sidebar on the left contains icons for various functions. The main content area displays a table of devices. The selected device '1234' is shown with details: Status 'Disconnected', Device Type 'raspberrypi', Class ID 'Device', Date Added '9 Nov 2022 11:48', and Descriptive Location. Below this, the 'Recent Events' tab is active, showing a list of events with columns for Event, Value, Format, and Last Received. The events are as follows:

Event	Value	Format	Last Received
status	["Condition_for_Drive": "Beyond the accidental ar..."]	json	a few seconds ago
status	["AccidentalArea_Distance": 11]	json	a few seconds ago
status	["Cond_for_Speed": "Go Slow"]	json	a few seconds ago
status	["WorkingArea_Distance": 3]	json	a few seconds ago
status	["Condition_for_Direction": "As Your Wish"]	json	a few seconds ago

At the bottom of the device details, it states '0 Simulations running'.

The screenshot shows the OpenWeather API documentation page for 'Call current weather data'. The page includes a search bar, navigation links (Guide, API, Dashboard, Marketplace, Pricing, Maps, Our Initiatives, Partners, Blog, For Business, KEE..., Support), and a sidebar with links to various API features. The main content area is titled 'Call current weather data' and 'How to make an API call'. It provides the API endpoint: `https://api.openweathermap.org/data/2.5/weather?lat={lat}&lon={lon}&appid={API key}`. Below this, the 'Parameters' section lists the required and optional parameters:

Parameter	Required	Description
lat, lon	required	Geographical coordinates (latitude, longitude). If you need the geocoder to automatic convert city names and zip-codes to geo coordinates and the other way around, please use our Geocoding API .
appid	required	Your unique API key (you can always find it on your account page under the "API key" tab)
mode	optional	Response format. Possible values are <code>xml</code> and <code>html</code> . If you don't use the <code>mode</code> parameter format is JSON by default. Learn more

The sidebar on the right lists various API features and other resources, including 'Call current weather data', 'How to make an API call', 'Bulk downloading', 'Weather fields in API response', 'JSON', 'XML', 'List of condition codes', 'Min/max temperature in current weather', 'API and forecast API', 'Other features', 'Geocoding API', 'Built-in geocoding', 'Built-in API request by city name', 'Built-in API request by city ID', 'Built-in API request by ZIP code', 'Format', 'Units of measurement', 'Multilingual support', and 'Call back function for JavaScript code'. At the bottom, there is a section titled 'Explore real market insights & start building data-driven strategies'.