

NetCloud API

Integration at Your Fingertips

BUSINESS OVERVIEW

Cradlepoint provides a robust Application Program Interface (API) allowing customers and partners powerful means to integrate NetCloud data into their applications. The API enables automated data transfer based on consistent and efficient programmatic methods. It simply provides the building blocks developers need to craft applications that access the data from a software platform.

Examples of powerful integration opportunities include:

- + Network management systems
- + Security Information & Event Management Systems (SIEM)
- + Embed NetCloud data in customer/partner portals
- + 3rd party applications
- + Customized vertical applications
- + Network health monitoring

TECHNICAL OVERVIEW

Cradlepoint provides an open RESTful JSON API available through NetCloud. The NetCloud API is accessed via HTTPS to the JSON RESTful interface.

BENEFITS

- + Creates an open architecture for extensibility by Cradlepoint developer community
- + Efficiently share data & processes
- + Automated system to system, machine-to-machine, & cloud-to-cloud integration
- + Up-to-date information delivered automatically any time on demand
- + Enable creation of a seamless, interoperable network management solution
- + Expand product & services portfolios
- + Backwards compatible
- + Standard RESTful open web API

ACCESS API

- + Cradlepoint NetCloud API is included with NetCloud licenses (Standard or Prime)*
- + Access NetCloud API Portal through the NetCloud API Applications tile (Figure 1:1)

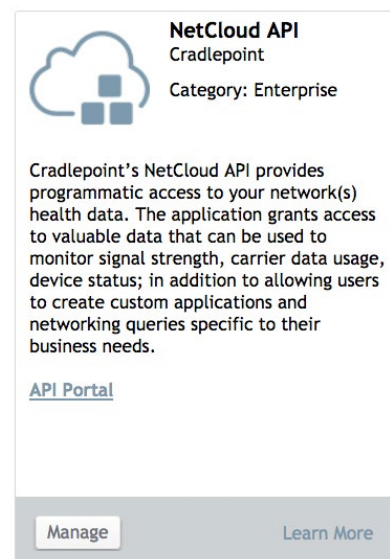


Figure 1:1. NetCloud API Applications tile

NETCLOUD API PORTAL INCLUDES:

- + Active documentation (Figure 2:1)
- + Code examples
- + API usage tracking (Figure 2:2)
- + API developer key creation and management (Figure 2:3)

*Threshold limits may apply

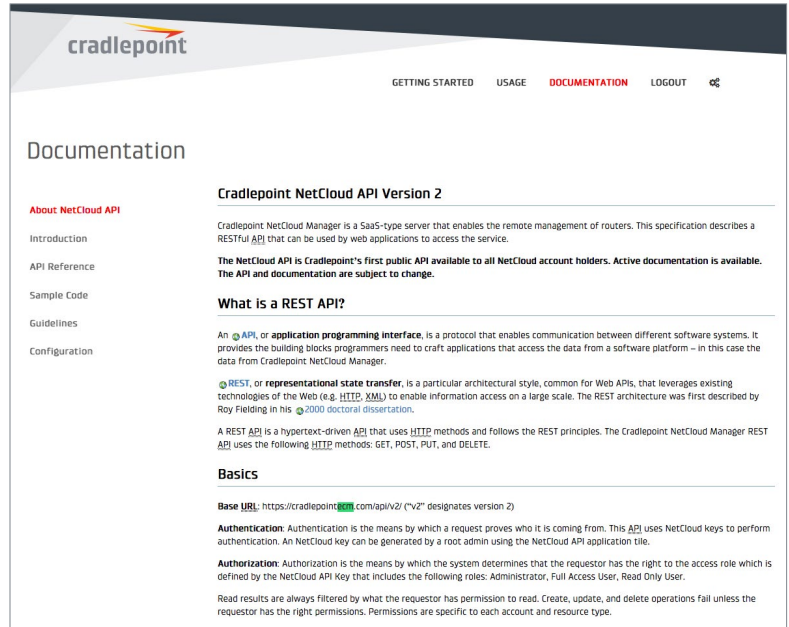


Figure 2:1. Active documentation

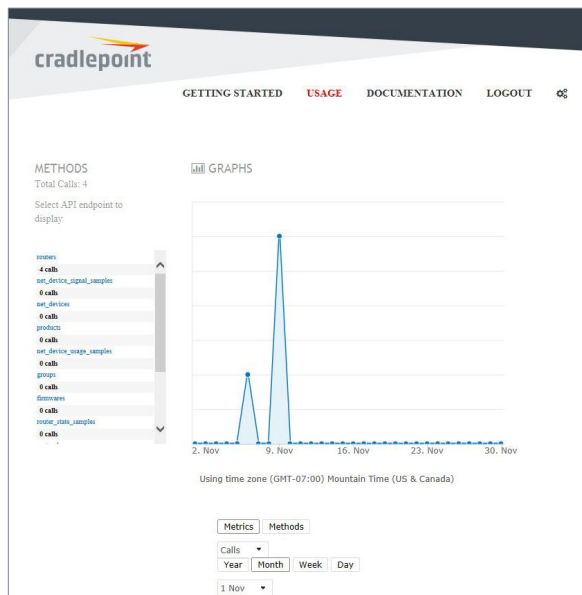


Figure 2:2. API usage tracking

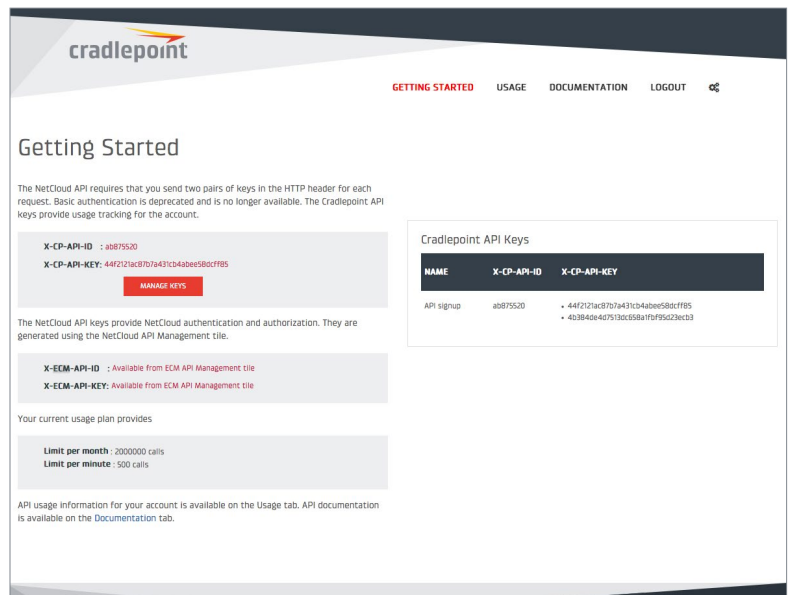


Figure 2:3. API developer key creation & management

GO TO [CRADLEPOINT.COM/NETCLOUD-API](https://cradlepoint.com/netcloud-api) TO LEARN MORE.