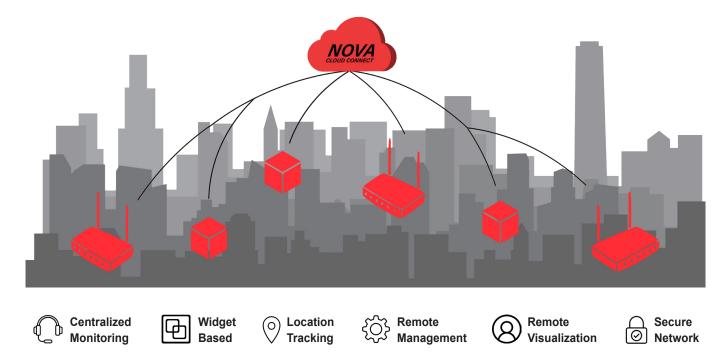


## Cloud-Connect

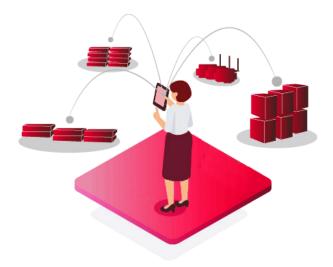
**Device Management Solution** 



Cloud-Connect is a next generation cloud based solution for M2M / IoT device management developed and operated by Nova Mobile Systems. Through a simple and easy dashboard user interface, the Cloud Connect Device Manager enables you to manage and monitor your hardware devices, such as trackers, routers, and gateways with great convenience. Quickly integrate any device and manage them with just a few clicks. The cloud deployment delivers an easy to use experience, allowing you to focus on your core business and operations while empowering safety and growth.

## **Features**

- Easy-to-use network management functions, suitable for any scenario
- Manage distributed router/tracker/gateway devices remotely to save time and labor costs
- Multi-role access to data, effective coordination for IT and OT staff anywhere
- Our technical architecture supports MQTT protocol and many more
- Suitable for low-bandwidth and high-latency sites, supports connection of large quantities of devices
- Multiple security infrastructure services such as CA authentification, data encryption, user verification and access limits





## **Functions**

Device Manager	
Device Management	
Information Management	Device serial number, model, firmware version, configuration time, signal value, IMSI, IMEI, ICCID
Configuration Update	Batch configuration dispatch, dispatch "OTA" device management
Firmware Upgrade	Batch firmware upgrade, upgrade device management
Remote WEB Access	Remote access to devices, remote modification of local configuration
Edge Computing	SDK and APP management in the cloud
View Logs	View device logs
Device Monitoring	
GIS MAP	Manage and track device location
Dashboards	View device data usage amount and online status, alerts, location
Alerts Tracking	Manage tasks of all devices, track task status and progress online
Event Alert	Device online/offline, vehicle alarm, dual SIM switching, link backup, interface up/down
Grouping	Manage devices in groups
System Management	
User	Manage system user accounts, multi-user device management
Authorization	Customize user permissions, assign user roles, securely manage devices
System Information	Maintain account information
System Setting	Personal/user/role information setting
Log	Track system logs and reports online
Supported Products/Devi	ces
Devices	810/810-C4/811/821/825/826/828/840/2D/4D/M5/MT100/101/891/ME40 with more devices being added
Quantity	100,000+ devices supported



