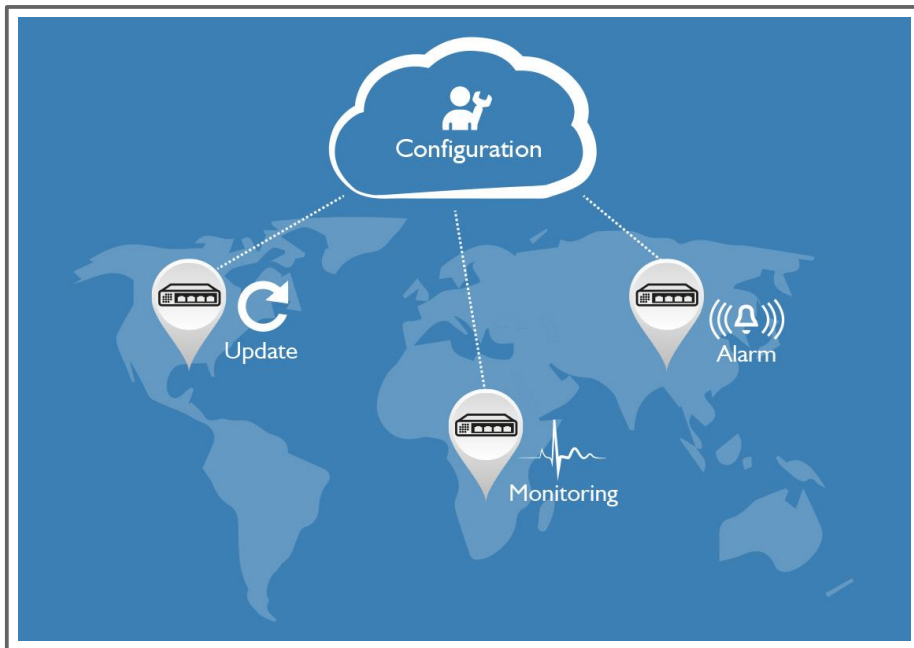


beroNet Cloud

Gateway Management Software as a Service

The beroNet Cloud enables beroNet partners to manage and monitor their beroNet Gateway population. With the beroNet Cloud, integrators will receive alarms, update the firmware, backup and restore the configuration and remotely access their devices. The beroNet Cloud offers:

- Device management
- Customer management
- Project management
- Remote access
- Task scheduler
- Dashboard
- Alarms



Operating Procedure

- Device sends https pings to the beroNet Cloud every 5 minutes, no NAT required
- Tasks are requested and executed

Alarms:

- Device alive state
- Device port state
- CRC error counter
- SIP, GSM registry

Device		
001297	●	Friedrichstr. 231
003195	●	Friedrichstr. 231
005636	●	Friedrichstr. 231

Tasks:

- Firmware update
- Configuration backup & restore
- Activate & reboot
- App installation

Remote Access:

- SSH tunnel for webport
- No NAT required

Project Management:

- Multidevice tasks
- Customer organization