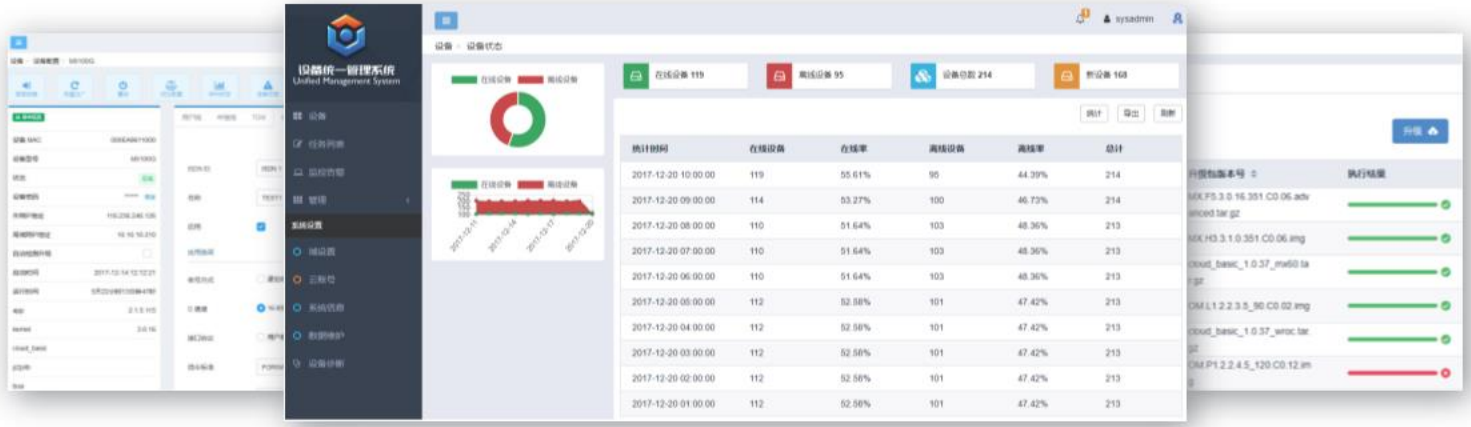


The Unified Management System of NewRock(UMS for short) is used as Unified Management & Remote Operation & Maintenance for the OM Series IPPBX & the MX Series Voice Gateway of NewRock, it supports monitoring device operation status, batch releases device configuration files, upgrade software, and helps various Operators, large & medium Project Integrators and Authorized Distributors to realize Intelligent Equipment Management & reduce the cost of Operation & Maintenance effectively.



Performance & Specification

Items	Descriptions
Number of devices which can be managed	10,000 units
The devices which can be supported	OM20,OM50,OM80E,OM200G,OM500,HX4E,MX8A,MX60,MX60E,MX120G,MX100G,MX100G-S
The recommended configuration for Server OS	Intel Xeon 4 Cores CPU 2.5GHz and above, RAM 8GB and above. Cent OS 7.x Linux
Storage Space	There are 10000Pcs of device, they backup one time(100KB) in every day and the daily log file is 200KB, it needs 90GB of storage space in every month
Network Bandwidth	20Mbps and above,it downloads & upgrades for 10 devices in 1 minute(the upgrade package is 15MB)

Main Functions

- Access webpage by the browser & no need to install client software
- Implement remote centralized configuration & management for devices
- Batch configuration and releases files automatically
- Automatic backup:parameter backup,configuration backup,log backup
- High effective upgrade>manual upgrade,automatic upgrade,timing upgrade
- Multi-level management:the operation authority & device management range shall be specified by the user
- Real-time monitoring alarm:it supports alarm by Email,Wechat & Phone
- It support the private network deployment & the Internet deployment
- The installation server configuration has few requirements, but the system's performance is excellent.

Typical Deployment

