

## ENTERPRISE MANAGEMENT

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## HOMOGENOUS IT SECURITY GROUP-WIDE

### ALWAYS ON THE SAFE SIDE

Company-wide IT infrastructures have become increasingly comprehensive and complex in recent years, which has generally driven up supervision expenditures and operating costs. Our ARP-GUARD Enterprise Management lets you take control of these challenges without additional personnel or organizational outlay. Enterprise Management is an extension of our ARP-GUARD Network Access Control solution that opens up significant potential for savings by allowing centralized administration and securing of distributed network environments.

### ALL SITES UNDER CONTROL

To simplify the management of scattered, multilayer IT infrastructures, Enterprise Management works closely with heterogeneous network topologies and network technologies, thereby creating a homogeneous structure solution for greater IT security. Once installed, Enterprise Management offers a consolidated view of all the network environments in each linked installation and draws attention specifically to anomalies in the network.

If additional analysis is required, a central data interface is available for connection to current SIEM systems and security operations centers.

### EFFECTIVE NETWORK MONITORING, IRRESPECTIVE OF COMPLEXITY

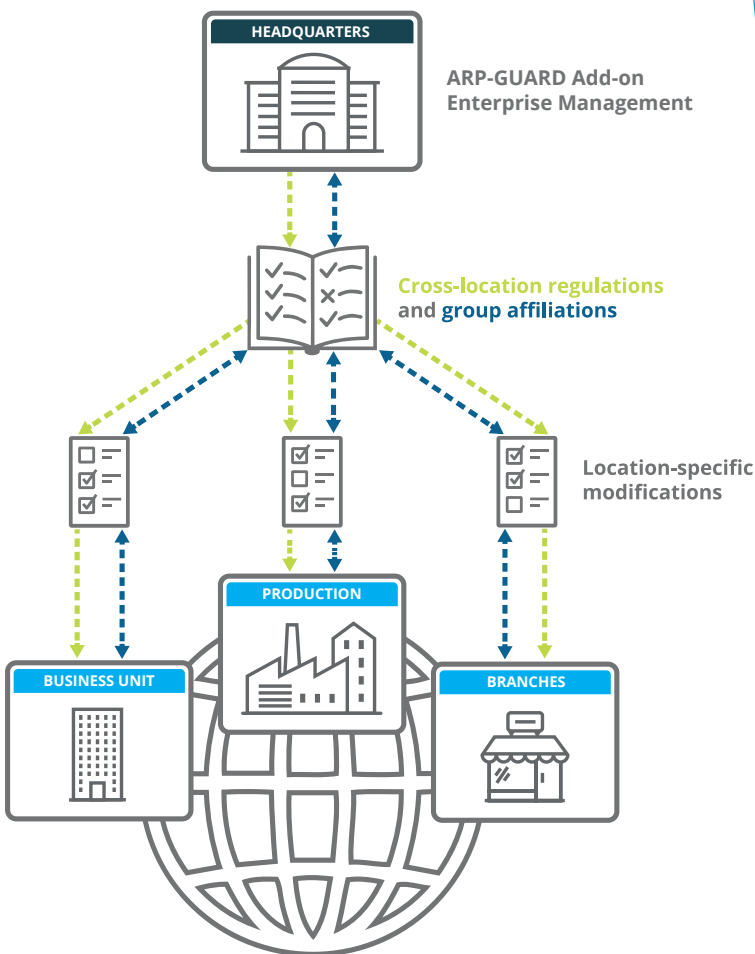
Enterprise Management is particularly suitable for companies in the banking, retail, logistics, and transport sectors that operate large networks of branches with hundreds of sites and thousands of end devices and that place high value on standardized and compliant system security. By centralizing administration, reporting and license management, businesses can operate and maintain their network structures efficiently – regardless of their size and complexity.

## MULTI-CLIENT ARCHITECTURE

In addition to the central synchronization of all domain data, roles, users, LDAP accesses and MAC addresses, location-specific rules can also be defined for synchronization. Individual sites can be operated with completely separate databases or with a combination of central and local configurations. Additionally, the decentralized backup process, with its georedundant instances, offers a maximum of system availability. Companies obtain cross-location conformity, plus flexibility when integrating and configuring new locations. Or when deploying employees across the company, thanks to superordinated roles and access rights combined with centrally controlled security mechanisms. In the worst case, the advanced system architecture allows all sites to be operated autonomously and without central management.

## THE SOLUTION FOR EVERY APPLICATION

ARP-GUARD is a hardware-independent, vendor-neutral NAC software solution that manages, monitors and visualizes network structures and end devices. The Enterprise Management extension integrates simply and seamlessly into existing system environments and as a result becomes part of an integrated security strategy.



## ENTERPRISE MANAGEMENT AT A GLANCE

- Group-wide network environment capable of administering and monitoring over 100,000 MAC IDs/end devices
- Fully separable multi-client capability
- Overarching enforcement of compliance guidelines in end devices without additional agents
- Central management of access data such as domain data, LDAP accesses and others
- Cross-location synchronization of access rights and group definitions
- Maximum availability thanks to georedundant instances and decentralized backup scenarios
- Interface to SIEM systems for optional analyses in a linked security operations center