

Network Access Control for small and medium-sized enterprises

macmon NAC is an intelligent network access control (NAC) solution that makes it easier for administrator to effectively oversee, control and protect the network. The solution is specially designed to meet the needs of small and medium-sized enterprises.

In addition to offering comprehensive network transparency, guest and BYOD management and differentiated policy enforcement, the solution can be up and running quickly and in just a few hours without changes to your infrastructure.

This "smart" approach saves valuable resources and helps administrators do their job more effectively.

Network Access Control - in smart

Maintain a complete overview of your network and detect unknown foreign objects with macmon NAC smart. Effectively control network access and manage all device groups.

Conveniently check security levels of endpoints and automatically isolate unsafe devices.

macmon NAC is scalable and fail-safe and can even visualize distributed infrastructures across different locations, thus greatly simplifying the management of any network.



With macmon NAC smart:

- ✓ All network entries are protected against unauthorized access.
- ✓ Unauthorized access to IoT devices is prevented.
- ✓ Guests are given appropriate access to resources via a guest portal.
- ✓ Suspicious activities at network entries can result in intelligent endpoint isolation.
- ✓ Employees can use their private endpoints easily and in a controlled manner.
- ✓ Attackers and foreign endpoints are not allowed access.
- ✓ Infected endpoints are automatically disconnected from the network.
- ✓ External employees receive controlled access to selected resources.
- ✓ Administrators see a graphical overview of the network – in real time.
- ✓ All endpoints can be found and located in the network.
- ✓ Endpoints connected to VoIP telephones are precisely controlled.
- ✓ IoT devices are detected and smartly operated by the rest of the IT infrastructure.
- ✓ Port configuration and network documentation are performed automatically.
- ✓ Employees who move automatically receive the same access to their usual resources.

Functions



TOPOLOGY

Convenient and automatic visualization of all network components for a more effective network overview.



VLAN

Effective and time-saving introduction and automated operation of any VLAN concepts.



ADVANCED SECURITY

Collection of endpoints' operating system, domain and name for clearer identification. Detection, repulsion and localization of attacks.



802.1X

Authentication via the macmon RADIUS server using MAC address, user name/password, AD account or certificate; enhanced mixed operation with SNMP and 802.1X.



NAC

Comprehensive overview of all devices in the network, live inventory management, immediate alerting of unknown devices and initiation of automatic countermeasures.



GUEST SERVICE

Intelligent and flexible management of all third-party devices through a granular guest ticket system for controlled, temporary LAN and WLAN access, including a sponsor and BYOD functionality.



COMPLIANCE

Enforcement of endpoint compliance by integrating existing stores. Automated response to security incidents.

Variants

macmon NAC smart is available for either 150 or 250 nodes and has a fixed term of 3 years. You can choose between a high-quality hardware appliance or a virtual appliance. Setup is carried out conveniently via remote support.

150 Nodes	250 Nodes
<ul style="list-style-type: none">✓ 3-year NAC solution✓ Hardware Appliance✓ Convenient remote setup✓ Network protection ALL INCLUSIVE	
4.490€ (UVP)	4.990€ (UVP)

150 Nodes	250 Nodes
<ul style="list-style-type: none">✓ 3-year NAC solution✓ Virtual Appliance✓ Convenient remote setup✓ Network protection ALL INCLUSIVE	
3.990€ (UVP)	4.490€ (UVP)

* All prices shown are net prices and recommended retail prices.

Where to buy and further information

For more information and purchase options, please contact your local IT reseller or visit us at www.macmon.eu/en/nac-smart

Contact

macmon secure GmbH
Alte Jakobstrasse 79-80 | 10179 Berlin | Germany
www.macmon.eu