

Product: macmon PastViewer ☑



macmon PastViewer add-on for longterm storage of endpoint data

Product Description

A long history can contribute to forensic analysis of security incidents, but can also provide general information necessary for audits and certifications.

Technical Specifications

Product description

Node extension:	To increase the amount of supervised nodes a new license will be generated and the old license will be revoked.

Configuration features

Configuration functions: Enables the configuration of holding time and server where to store the past viewer data.

Diagnostics features

Alarm and event actions:	: Alarm, configuration and event logging. Alarm and event actions such as email, SMS, syslog, SNMP trap, REST API calls, start scripts.	
Event generation:	Network monitoring (polling), NAC enforcement (SNMP, etc.), NAC authentications (MAB, 802.1X, RADIUS in general), REST API calls (e.g. third party solutions), agent data, internal processes, guest portal.	
Modules and components:	Storing and searching of endpoint specific data for long periods of time like many month to years (IT forensics)	
Monitoring:	Enhances the monitoring of mulitple network sessions of an endpoint with an endpoint session.	
Topology recognition:	Topology recognition is based on LLDP (Link Layer Discovery Protocol, IEEE802.1AB)	

Software

Operating system:	Debian-based virtual Appliance provided with macmon NAC
Browser:	Microsoft Edge, Google Chrome, Mozilla Firefox

Hardware

Processor:	4 virtual CPU's (can be extended)
Hard disk space:	250 GB
RAM:	8 GB (can be extended to fit large network sizes)
Network:	Ethernet network with TCP/IP protocol stack. Supports multiple network cards. IPv4 support and the appliance supports IPv6.

SCADA /Process visualisation

ActiveX Control:	Web Graphical User Interface		

IIT.Protocols

Supported protocols: SNMPv1, SNMPv2c, SNMPv3, RADIUS, Syslog, HTTPS, SSH, Telnet, ICMP, DNS, DHCP, WMI, IF-MAP, SMTP

Language Support

Manual and help texts:	English, German
Menus and dialogs:	English, German

Scope of delivery and accessories

Scope of delivery:	Software download + Access to functionality under licensing model

Further Instructions

Product Documentation: Comes with the product download archive and is accessible in the help section of the macmon NAC GUI.

History

Update and Revision:

Revision Number: 0.10 Revision Date: 05-31-2024

Variants

Part Number	Туре
BEP VISUB-000050	macmon PastViewer = 50 Nodes
BEP VISUB-000150	macmon PastViewer = 150 Nodes
BEP VISUB-000250	macmon PastViewer = 250 Nodes
BEP VISUB-000400	macmon PastViewer = 400 Nodes
BEP VISUB-000650	macmon PastViewer = 650 Nodes
BEP VISUB-000850	macmon PastViewer = 850 Nodes
BEP VISUB-001000	macmon PastViewer = 1000 Nodes
BEP VISUB-002000	macmon PastViewer = 2000 Nodes
BEP VISUB-003500	macmon PastViewer = 3500 Nodes
BEP VISUB-005000	macmon PastViewer = 5000 Nodes
BEP VISUB-010000	macmon PastViewer = 10000 Nodes
BEP VISUB-020000	macmon PastViewer = 20000 Nodes
BEP VISUB-050000	macmon PastViewer = 50000 Nodes
BEP VISUB-100000	macmon PastViewer = 100000 Nodes

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