

Network Access Control

AGENTLESS ENDPOINT ACCESS CONTROL

Trustwave Network Access Control (NAC) offers an enhanced enterprise feature set leveraging a fully agentless architecture compatible with any network vendor, while providing continuous device visibility and control with both pre and post admission checks.

The Trustwave NAC Difference

- Agent-less deployment for seamless deployment and monitoring on fixed and mobile assets
- Scalable approach
- Complete protection for all endpoints, managed and un-managed
- Automated detection and restriction of non-compliant devices based upon;
 - Device type, OS patch level, firewall policy
 - Vulnerability profile, open ports and services
 - Potential malicious behavior or malware infection

Mobile & BYOD with Trustwave NAC

Integrated Support of BYOD

Trustwave Enterprise NAC mitigates challenges related to BYOD and supports your BYOD and mobile access strategy and initiatives through:

Device Identification

Clear identification of iOS and Android personal mobile devices as well as other devices that connect to the network.

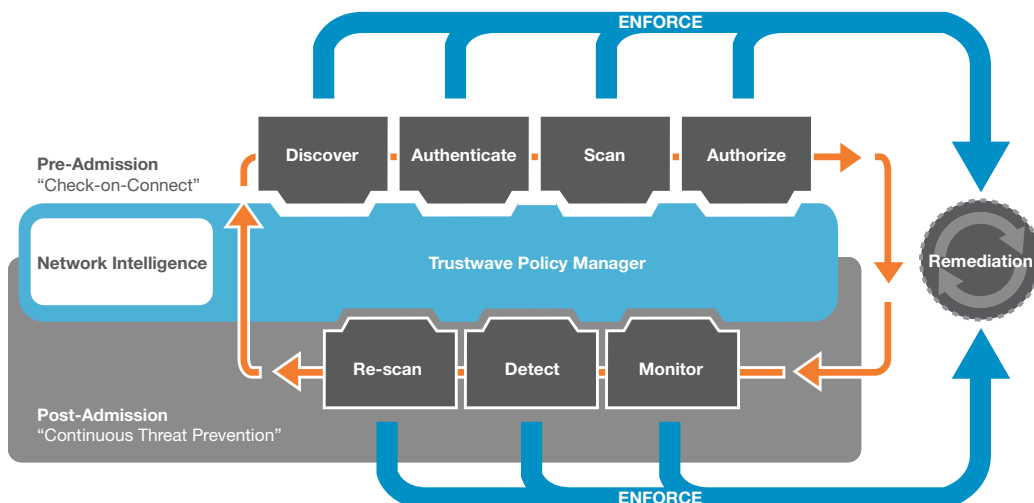
Authentication and Device Categorization

Easy authorization and placement of devices into specific security zones of known and unknown devices for simple management.

Threat Mitigation

Automated detection and restriction or quarantine of noncompliant devices based on device type, vulnerability assessment, potentially malicious behavior, or policy violation.

Trustwave NAC detects and continuously evaluates all entrants to the target network based on acceptance criteria for pre-admission and continuous monitoring post-admission.



NAC Appliance Specifications

	TS-25 NAC	TS-150 NAC	TS-500 NAC
Sensor Specifications			
Protected Endpoints	Up to 100	Up to 1000	Up to 2500
VLANS Protected	Up to 64	Up to 128	Up to 128
Central Manager Specifications¹			
Sensors Managed	Up to 5	Up to 100	Up to 1000
Total Endpoints Managed	Up to 1000	Up to 5000	Up to 20,000
Combined Sensor and Central Manager (Standalone) Specifications^{1,2}			
Protected Endpoints	Up to 50	Up to 500	Up to 1250
Hardware Specifications			
Network Ports	4 x RJ45 Gigabit Ethernet (3 Monitoring, 1 Management)	6 x RJ45 Gigabit Ethernet (4 Monitoring, 2 Management)	TS-500: 10 x RJ45 Gigabit Ethernet TS-500 F: 8 x Fiber Gigabit Ethernet + 2 x RJ45 Gigabit Ethernet (8 Monitoring, 2 Management)
Console	1 x RJ45 Serial Port	1 x DB9 Serial Port	1 x DB9 Serial Port
Form Factor	Desktop (Rack Mount Kit Included)	1RU Rack Mounted	1RU Rack Mounted
Dimensions	Height: 1.73" (44mm) Width: 9.00" (231.9 mm) Depth: 5.98" (152mm)	Height: 1.7" (43mm) Width: 17.2" (437mm) Depth: 14.5" (369mm)	Height: 1.7" (43mm) Width: 17.2" (437mm) Depth: 25.6" (650mm)
Operating Temperature	0°C - 40°C	10°C - 35°C	10°C - 35°C
Power Supply	60W, 100-240 V AC, 50-60 Hz	350W, 100-240 V AC, 50-60 Hz	750W (1 + 1) Redundant power supply, 180 - 240V AC, 60-50Hz

Notes:

1. Based on NAC software version 5.0
2. Appliances running in a "Standalone" mode cannot serve as a Central Manager for other sensors and will not allow other sensors to connect to it. If the deployment has more than one sensor, then a dedicated Central Manager will be required.



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