

APPGATE SDP is Better Than Network Access Control (NAC)

Today’s distributed IT landscape makes it virtually impossible to secure infrastructure with perimeter-based security and security must change to keep up with the hybrid IT enterprise and work habits. Moreover, today’s cyber threat environment has eroded the effectiveness of traditional NAC solutions.

Appgate SDP, a leading Zero Trust Network Access (ZTNA) solution has been proven as a better alternative to NACs by allowing organizations to standardize access for all users to any resource and improve their overall security posture.

Feature	✓ APPGATE SDP	✗ NAC
Hybrid Workforce/ Remote Access	Supports on-premises, campus, branch and remote users	Only supports on-premise and campus users
Hybrid IT/ Cloud Access	Protects all resources including on-premises, hybrid cloud, multi-cloud, cloud native and legacy	Only protects on-premises and campus resources
Cloaked Infrastructure	Hides ports and limits network attacks via Single Packet Authorization (SPA)	Exposed ports are vulnerable to attacks
Fine Grained Access	Controls access to specific resources, workloads, IP ports and protocols, limiting lateral movement attacks	Allows access to the entire VLAN which increases the possibility of lateral movement attacks
Dynamically Adjust User Access	Dynamically adjust user access based on user, device, or system context changes	One-time access assignment
Unified Policy Engine	Single policy engine for all users, devices and resources reduces admin complexity	Separate policy engines, which requires enterprises to set and manage policy in multiple places, increasing the likelihood of inconsistency and errors
Simple Network Infrastructure	Software defined, API driven and and infrastructure agnostic	Complex ecosystem and physical aspects complicate infrastructure
Consistent End-User Experience	Common experience from anywhere	Different access solutions cause user frustration and tooling overload
Simple Pricing	Straightforward and single software licensing per user that covers users/devices, regardless of physical location	Complex hardware pricing and on-going support

Network security teams are dusting off corporate campus LANs and WANs and rebooting legacy NACs ... so now how do they apply modern Zero Trust security principles beyond remote access? Appgate SDP, a leading ZTNA solution.

Learn more about Appgate SDP, an industry leading Zero Trust Network Access solution at www.appgate.com/ZTNA