



# PreveNET

The NAC Solution

## IS YOUR NETWORK VULNERABLE TO SECURITY THREATS?

A network operating with substandard security can cause irreversible damage to the entire network system. Due to the constant threat of unauthorized access, data breaches, network disruptions, and lack of network control, organizations must ensure their networks are protected with the best security technology available.

A fully secure network will:

- Detect threats
- Provide access control and endpoint security
- Reduce compliance issues
- Offer network visibility and reporting

Deploying a software Network Access Controller (NAC) has become essential as it significantly boosts network security and control, safeguarding against unauthorized access and potential threats. PreveNET SoftNAC, developed by Epic Lanka, provides a secure and reliable security foundation that will protect a network from unauthorized breaches by enforcing multifactor authentication, granular policy enforcement, and continuous monitoring.

### Key Components of Epic's PreveNET SoftNAC



Network Visibility and Access Control



Configurations Management



Statistics and Reporting



Security and Data Protection



Governance and Compliance

## Features and functionalities

Unlike traditional network security solutions, PreveNET SoftNAC stands out by continuously identifying, authorizing, and efficiently routing transactions to multiple destinations while maintaining a strong focus on network security and risk management.



### Multi-Client Connections

Supports the simultaneous connection of multiple clients, allowing for efficient routing and multiple client connections to securely access the network and transmit data



### Support for Multi-Medium Connections

Facilitates connectivity through Public Switched Telephone Network (PSTN), Session Initiation Protocol (SIP), and Ethernet



### Performance and Scalability

Accommodates the growing number of POS machines and transaction (process) volumes



### Queue Management

Includes queue management capabilities to efficiently handle incoming transactions and prioritize processing



### Seamless Dual Communication Protocol

Capable of managing the complete transaction processing relevant to the functionalities of the NAC from POS to NAC to Host and back using a seamless dual communication protocol



### Large Transactions Per Second (TPS) Capacity

Handles a high volume of transactions per second.



### Real-time Monitoring and Alerting

Offers a built-in console which instantly responds to compromised devices on POS network to prevent threat propagation & data breaches



### Reporting, Statistics and Analytics metrics

Generates customizable reports and visualizations, enabling administrators to optimize system performance

Experience a smooth transition from Hardware to Software Network Access Controllers with PreveNET SofNAC, the revolutionary connectivity management ensuring unparalleled security and protection for your network.



PreveNET The NAC Solution **V6.00.00** is  
Augmented with **PCI SSF S3 v1.2 certification**



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