Portnox Cloud



Zero Trust Access Control

The fastest, most effective way to achieve long-term zero trust.

Portnox gives IT security professionals their time and sanity back. Our easy-to-use zero trust security platform delivers 360-degree access control coverage for all critical IT assets. From device awareness, network authentication and access control, to risk mitigation and compliance enforcement, Portnox's cloud-native security suite provides the critical zero trust security often promised, but almost always undelivered by today's security vendors - with none of the deployment or maintenance hassles along the way.



See & Understand

Gain real-time visibility of endpoints trying to connect to your network and infrastructure, plus additional context such as their location, device type, and requested access layer for authentication. Extend zero trust security coverage to company devices, BYOD and IoT / OT alike, no matter if they're authenticating via wired ports, WiFi or VPN.



Control & Monitor

Define and enforce unique access control policies based on roles, locations, device types and more across your various network access layers. Additionally, leverage Portnox Cloud's powerful risk assessment policy configuration capabilities to continually monitor the risk posture of connected devices - including managed and BYOD - enabling your network administrators to understand the true zero trust security posture of the network at any point in time.



Remain Compliant

Quarantine vulnerable, non-compliant devices and return them to a healthy, compliant state automatically by setting unique endpoint remediation policies in accordance with your compliance requirements. Portnox Cloud's compliance enforcement capabilities can help your organization adhere to industry-specific regulatory and compliance standards such as HIPAA, GLBA, PCI DSS, GDPR and beyond.

Key Features:

Architecture

Cloud-native
Azure-hosted
No upgrades
No patches
No appliances
Vendor agnostic

Risk Mitigation

Quarantining Risk scoring Firewall checks Antivirus checks Application checks USB checks ...and more

Authentication

802.1X
Directories
Certificates
PKI services
MAC bypass
Account lifecycle
synchronization

Risk Mitigation

Firewall stop/start Antivirus stop/start Device remediation Policy enforcement ...and more

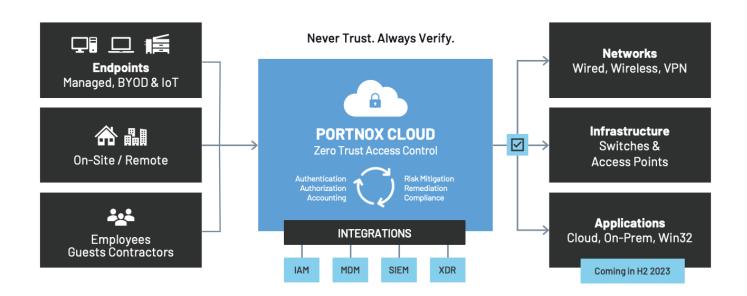
Access Control

Role-based Location-based Segmentation Guest access Remote access Terminal access

Integrations

IAM MDM EDR/XDR SIEM Open LDAP REST API

How It Works



Don't Take It From Us...





Try Portnox Cloud FREE for 30 Days!

Visit www.portnox.com/portnox-cloud/ to get started.

