

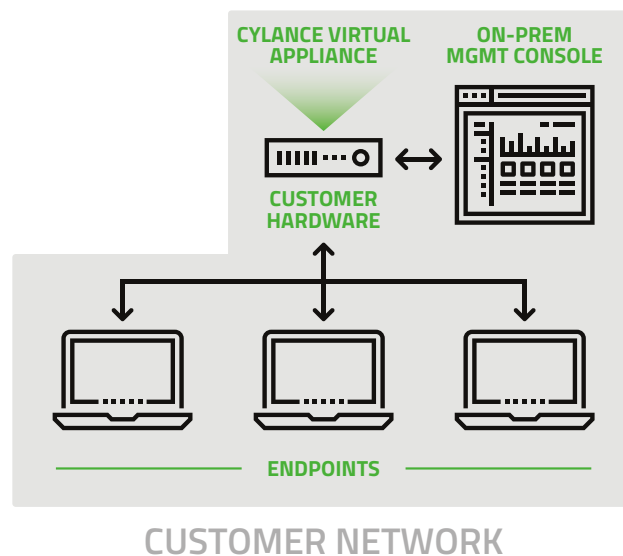
Achieving the Apex of Security

Some organizations require the utmost in security for their internal systems. Their infrastructure may be completely removed from outside connections. CylanceON-PREM fortifies these entities against both outside and inside threats by adding an advanced layer of system security that requires no outside connection.

In-House Security Solution

CylanceON-PREM is a standalone version of the CylancePROTECT® security product. Intended for isolated or air-gapped networks, CylanceON-PREM includes the Cylance Management Console and predictive threat detection models. This allows security admins to manually update agents without compromising their network by connecting to the Internet or cloud services. CylancePROTECT's predictive technology, managed through CylanceON-PREM, also offers security against internal threats like infected USB devices or on-site installation of hostile programs, which air-gapping cannot prevent.

CylanceON-PREM™



CylanceON-PREM Program Key Value Propositions:

- Manage policies, agents, users, devices, safe/quarantine lists, and device tags using a local copy of the Cylance Management Console
- Take advantage of predictive threat analysis tools engineered using artificial intelligence and machine learning based conviction models to secure infrastructure against current and future threats
- Preserve isolated or air-gapped network integrity
- Benefit from centralized device event monitoring and alerting capabilities

CylanceON-PREM deploys as a virtual appliance to a customer-sourced server. Once installed, it provides local security administration through the virtualized management console. This allows a closed network to remain closed while still maintaining a strong security posture against inside threats.

About Cylance

Cylance uses artificial intelligence to deliver prevention-first, predictive security products and specialized security services that change how organizations approach endpoint security. Cylance's security solutions provide full spectrum predictive threat prevention and visibility across the enterprise, combatting threats such as malware, ransomware, fileless malware, malicious scripts, weaponized docs, and other attack vectors. With AI based malware prevention, application and script control, memory protection, device policy enforcement, root cause analysis, threat hunting, automated threat detection and response, coupled with expert security services, Cylance can protect endpoints without increasing staff workload or costs.

Industry Use Cases:

- Federal and Defense
- Information Security
- Adtech
- Healthcare
- Life Sciences
- Design and Engineering
- Financial Services
- Energy

CylanceON-PREM Details

Data Advantage

Advantage	Details
Full Control	Fully manageable through its local, virtualized, management console.
Outbound Data	Operates without any outside connection, offering advanced security with absolutely no outbound data .
Inbound Data	Prevents internal threats through revolutionary device and script control. Infected devices introduced internally are identified and blocked before they can execute .

Hardware Requirements

CylanceON-PREM deploys as a virtual appliance. It requires the following resources, which may change with further testing:

RAM: 16GB

CPU: 2.6 GHz quad-cores (Intel Xeon processors or later)

Free Disk Space: 1TB

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