Cynet Domain Filtering
Prevent connections to unapproved and malicious sites and servers

Unguarded connections can open the door to malicious web traffic

Internet connectivity is a requirement for your organizations’ endpoints, but it also represents a potential area of risk. Visits to malicious websites may introduce malware to your organization, and phishing sites can steal users’ credentials or other data. Similarly, attackers can connect infected endpoints to command-and-control servers to exfiltrate data or establish a foothold for a wider attack.

Cynet AutoXDR Domain Filtering blocks unwanted web connections

Cynet AutoXDR Domain Filtering prevents endpoints from connecting to malicious or compromised websites, over any network protocol (e.g., HTTP, HTTPS, TCP). Traffic is blocked for any Windows-based browser or process, regardless of the endpoint location or whether it is connected through a web gateway or firewall. In the event that a user clicks a malicious link in a phishing email – which is a common occurrence – the attempted connection would be stopped.

Cynet Domain Filtering stops common web-based attacks such as:
- An illicit PowerShell process attempts to ‘call home’ to a C2 server
- A user enters a malicious URL into their browser
- A user receives a phishing email and clicks an embedded link

Cynet Domain Filtering is easy to implement

Simply turn it on from the NDR Advanced Settings menu (as pictured below). There is no need to configure policies or set up and manage URL categories.

Key Benefits

- Maintain control of outbound web traffic and prevent connections to websites with malicious content
- Block connections to command-and-control servers and botnets, whether via a browser or other process
- Applies to any Cynet-protected endpoint in any location, whether connected through a corporate gateway/firewall or not
- Mitigate the risk of a phishing attack or stolen user credentials
- Enhance your current Cynet AutoXDR deployment without requiring a separate agent
Cynet Domain Filtering

Network Detection & Response (NDR) - Advanced Settings

Network Threats
- Detect
- Prevent

Domain Filtering
- Detect
- Prevent

Cancel OK

IT Hygiene
Advanced settings

Storage Device Control
Advanced settings

**Network Alert**

**Domain Filtering**

**Description - Domain Filtering**
- Hostname: saasqa-win7-1-vm
- Host IP: 10.10.10.10
- OS Version: Windows 10 Pro x64 21H2
- CynetEIPS Version: 4.8.1.8873
- Configuration Version: 0x8075344700000000

Investigate according to organization policy

- **Path**
  - c:\program files (x86)\microsoftedge\application\msedge.exe
- **Hash**
  - C74E92DCAE01A5EDEA44E9EB9580C258C44819B87D0F2EBD05E57736DC9232F46C

**Network Alert**

**Domain Filtering**

**Description - Domain Filtering**
- Hostname: saasqa-win7-2-vm
- Host IP: 10.10.10.20
- OS Version: Windows 10 Pro x64 21H2
- CynetEIPS Version: 4.8.1.8873
- Configuration Version: 0x8075344700000000

Investigate according to organization policy

- **Path**
  - c:\program files (x86)\microsoftedge\application\msedge.exe
- **Hash**
  - C74E92DCAE01A5EDEA44E9EB9580C258C44819B87D0F2EBD05E57736DC9232F46C