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## Virus Scanner

<https://campus.barracuda.com/doc/41116208/>

The Virus Scanner service offers malware protection in combination with the firewall, HTTP proxy, FTP and mail gateway services. You can use two virus scanning engines: Avira and/or ClamAV. The Virus Scanner is available for all Barracuda NG Firewalls F-100 or larger with an active Barracuda NG Malware Protection license.

### Virus Scanner Configuration

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You can configure policies and settings to change the behavior when scanning files.

For more information, see:

- [How to Enable the Virus Scanner](#)
- [How to Configure Avira Virus Scanning](#)
- [How to Configure ClamAV Virus Scanning.](#)
- [How to Update Virus Patterns Manually](#)

### Virus Scanning in the Firewall

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You can scan traffic passing through the Forwarding Firewall service by activating the AV scanning option for an Access Rule.

For more information, see [How to Configure Virus Scanning in the Firewall](#).

### Advanced Threat Protection

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Advanced Threat Protection offers protection against advanced malware, zero-day exploits, and targeted attacks, which are not detected by the Virus Scanner or intrusion prevention system.

For more information, see [Advanced Threat Protection \(ATP\)](#).

### Virus Scanning in the HTTP Proxy and FTP Gateway

Web traffic passing through the HTTP proxy and FTP gateway can be scanned for malware by the virus scanner service.

For more information, see [Virus Scanner Integration in the HTTP Proxy and FTP Gateway](#).

## **Virus Scanning in the Mail Gateway**

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The Barracuda NG Firewall can scan all incoming and outgoing mail traffic for malware.

For more information, see [How to Configure Antivirus Mail Gateway Integration](#).

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