

# Next-Generation Firewall UTM Features

Advanced security to protect against emerging cyber threats

## What is it?

WaTech's Next-Generation Firewall (NGFW) Implementation project incorporates advanced Unified Threat Management (UTM) features such as malware prevention and intrusion detection. Additionally, it includes enhanced data analysis and filtering capabilities, making it an effective solution for protecting contemporary networks.

## How does it work?

Unified Threat Management (UTM) features inspect and analyze network traffic, including its content, to detect and block potential threats. They identify and control applications running on the network, regardless of port or protocol, and use integrated intrusion prevention systems (IPS) to detect and prevent attacks.

## Why Next-Generation Firewall UTM features?

Using next-generation firewall UTM features combine multiple security functions into a single device, enhancing efficiency and reducing complexity. It provides comprehensive protection against a wide range of threats, including malware, ransomware, and application-layer attacks, and provides many of these features to our customers.

## What are the associated costs?

WaTech will include these features as part of the enterprise cost allocation on July 1, 2025, therefore, there are no additional costs to current customers.

## How do I get started?

To obtain services from WaTech after July 1, 2025, view the How to Order section [on our Secure Connectivity page](#).

WaTech staff will contact you to gather requirements, answer questions, and help plan for WaTech's Next-Generation firewall UTM features.

## Features

- **Web Security/Filtering** – prevents users from accessing specific websites and URLs.
- **Spam Detection** – protects against threats delivered through email and reduces the volume of spam email at the network boundary preventing delivery.
- **FortiAnalyzer Indicators of Compromise (IOC)** – Enables real-time and historical rescan modes to examine security logs using intelligence to construct a list of possible compromised threats.

## Benefits

- Improved Security Operations Center (SOC) performance.
- Expanded firewall services with Unified Threat Management (UTM) capabilities.
- Cost savings by using WaTech's firewall and security suite.
- Intrusion Prevention Services (IPS) for customers.
- Consistent security enhancements across agencies.

## Find out more

- For more information on WaTech's products and services, [view our Service Catalog](#).