



# Mutare Voice Spam Filter™

Remove, delete, vaporize unwanted calls so they don't come into your network.

Eliminate Spoof Calls, Vishing, Robocalls and Voice Spam.



**REDUCE**  
Cybersecurity Risk



**IMPROVE**  
Network Performance



**BOOST**  
Team Member Productivity

## Eliminate Unwanted Voice Traffic

Mutare Voice Spam Filter eliminates unwanted calls at the network edge.



Unwanted calls are blocked before the phone rings, while important business and customer calls get through.

Spoof Calls | Vishing | Robocalls | Voice Spam

### An Enterprise Solution

The Mutare Voice Spam Filter guards your voice network by filtering incoming calls, allowing legitimate business calls through while blocking spam callers. Unlike some spam solutions that ring your phone and interrupt your workflow, the Voice Spam Filter is designed to divert spam calls without ever ringing your phone. Because voice calls are the life blood of business, the feature was designed to “do no harm,” stepping out of the call path in the event of a failure and never “listening” into the call medium. The filter simply looks at the call signal data ensuring call integrity and security.

### We Play Nice with Others

Our solutions are built to work with a broad spectrum of voice / network technology providers.

### Immediate & Significant Impact

When you get rid of unwanted voice traffic, your organization will experience an immediate and significant improvement in overall network performance, a reduction in potential cybersecurity risk and an improvement in team member productivity.

### Mutare Analytics

Data | Analytics Engine | Reporting

Remove Network Traffic by

**12%**

On Average, 12% of Total Voice Traffic is Unwanted Traffic.

Remove Cyber Threats by

**34%**

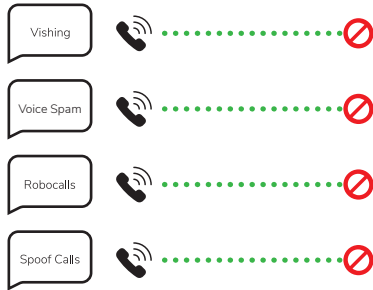
On Average, 34% of Unwanted Calls are potential cyber threats.

Improve Employee Productivity

**23<sup>MIN</sup>**

Unwanted calls create up to 23 Minutes of unproductive time per incident.

# Vaporizing Unwanted Calls 24 x 7 x 365



# Try it for yourself.

[mutare.com/vaporize](https://mutare.com/vaporize)

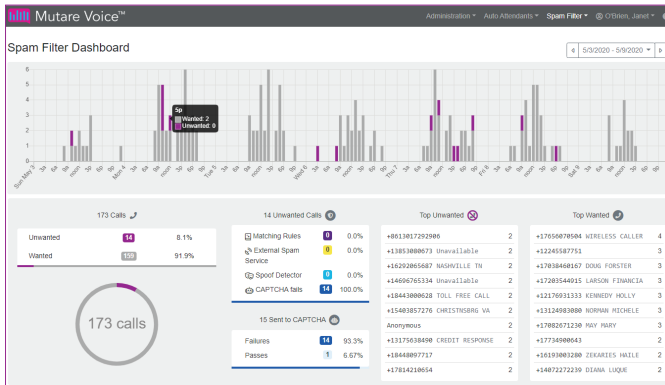
## How it Works... we use SIP to stop unwanted traffic from entering your voice network

The Voice Spam Filter relies on modern Session Initiation Protocol (SIP) digital communication. It examines the signaling information transmitted with the SIP call to identify the caller ID.

Within one second, the filter checks the caller ID against enterprise allowlists and blocklists, as well as dynamic robocall list(s) and, optionally, a spoof call detection system. Allowlisted calls are passed through. Blocklisted or suspect calls are diverted to a recording, filtered through the Mutare CAPTCHA, or simply disconnected based on rules set up by the system administrator. Call screening is typically completed in under a few hundred milliseconds, making the system completely transparent to callers and your employees.

## Robust Interactive Dashboard instantly understand your voice traffic

Our powerful dashboard provides instant clarity and insights into your voice network traffic. With simple clicks and toggles you can easily change time-frames and discover how Unwanted Traffic is impacting your Network Performance and Security. This data-rich overview will enable you to identify patterns, trends and changes in your network traffic to optimize flow and performance.



## Custom Tuning for ongoing, better and better and better protection

Quickly and easily improve your protection by tuning your system with our Rules Manager. With a few clicks you can create enterprise-specific blocklists and allowlists. Your lists can be synchronized with external databases, updated via upload, or manually edited. The system logs all list activity and filter settings by admin, providing full traceability for troubleshooting.

## Control at Your Fingertips proactive management for administrators

### PASSIVE LOGGING ONLY

Provides the ultimate "safety valve" to remove the filter from the call flow equation yet maintain call statistics.

### PASSIVE ANALYZE MODE

Enables you to log and evaluate calls against the rules engine and, if enabled, an external spam filtering list(s) and releases all calls. This mode can be useful in evaluating the performance of the spam filter before actual use.

### ACTIVE ANALYZE MODE

Your most robust protection, filters incoming calls against the enterprise Rules Manager list and an external spam filtering list(s), and will take action to drop, route or allow flagged calls. This provides administrators the capability to proactively manage system behavior and adjust preferences.

## VOICE TRAFFIC ESSENTIAL ANALYTICS

Through a professional report, you get compelling insights and a new perspective about your organization's voice traffic.

Driven by: CDR data

FREE

## VOICE TRAFFIC ADVANCED ANALYTICS

Through a professional report, you get a robust analytical assessment, findings & recommendations of your organization's voice traffic.

Driven by: Proof of Concept

\$ 6,500



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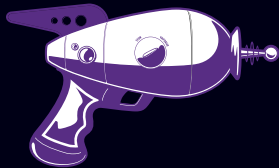
mutare.com

# Mutare Voice Spam Filter™

We guard your voice network by filtering incoming calls. We allow legitimate business calls through, but block unwanted calls at the network edge.

Get rid of unwanted calls, immediately.

Spooft Calls | Vishing | Robocalls | Voice Spam



## Vaporize it.

[mutare.com/vaporize](https://mutare.com/vaporize)

**It is time to protect your voice network.**

AVG Cost of a Single Data Breach(US)

# \$8.19<sup>M</sup>

Ponemon Institute and IBM Security

EST Global Loss Due to Vishing Fraud

# \$46.3<sup>B</sup>

social-engineer.org

Penalties for Non-Compliance

# \$1.5<sup>M</sup>

HIPAA Non-Compliance Penalties may be up to 1.5M

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**MUTARE VOICE SPAM FILTER**