

## Eliminate Unwanted Voice Traffic

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

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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 cyber risk posture and an improvement in team member productivity.

## Try it for yourself.

We have 2 Voice Traffic Analysis programs for you to experience the power of Mutare Voice Spam Filter.

Ask your Account Manager for Details!

VOICE TRAFFIC  
**ESSENTIAL  
ANALYTICS**

VOICE TRAFFIC  
**ADVANCED  
ANALYTICS**

## VOICE SPAM FILTER

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

**IMPROVE**  
Network Performance

**REDUCE**  
Cyber Risk Posture

**BOOST**  
Team Member Productivity

**Mutare, Inc.**

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Get the message.

## 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.

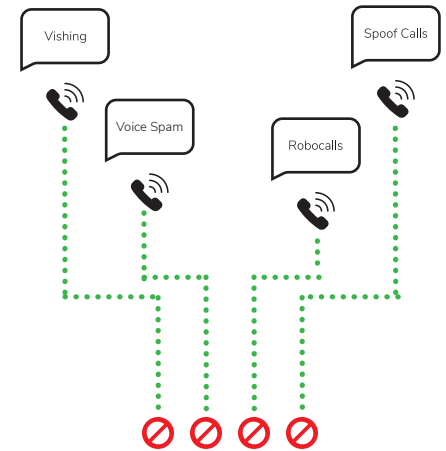
Within one second, the filter checks the caller ID against enterprise whitelists and blacklists, as well as dynamic robocall list(s) and, optionally, a spoof call detection system. Whitelisted calls are passed through. Blacklisted or suspect calls are diverted to a recording, filtered through the Mutare 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.

## 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 blacklists and whitelists. 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.

Enabled	Action	Filter	Description	Updated
<input checked="" type="checkbox"/>	Drop	+155566-XXXX	Drop calls from this area code	1/08/2020 12:41:31 PM by Richard Quattrocchi
<input checked="" type="checkbox"/>	Drop	+18475551222	robocaller	1/06/2020 2:23:07 PM by Brian McDonald
<input checked="" type="checkbox"/>	Allow	+1847-XXXXXX	Allow Local	1/06/2020 2:22:32 PM by Brian McDonald
<input checked="" type="checkbox"/>	Allow	+325556669874	Embassy we do business with	1/06/2020 10:12:41 AM by Richard Quattrocchi
<input checked="" type="checkbox"/>	CAPTCHA	+178644474686	Yuri CAPTCHA testing	12/16/2019 10:43:36 AM by Brian McDonald

# Vaporizing Unwanted Calls 24 x 7 x 365



### NETWORK EDGE

PROTECTED BY  
Mutare Voice Spam Filter



## Try it for yourself.

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

### 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

## 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. Provides administrators the capability to proactively manage system behavior and adjust preferences.

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