



## ADVANCED DOMAIN SECURITY REPORT

# securafy.com



**Grade A — Excellent — fully protected**

Email authentication posture · 100% secured  
Your domain is well configured. Continue monitoring for new senders.

**90%**

Of attacks start with email

**\$2.9B**

BEC losses annually (FBI IC3)

**72%**

Of domains missing DMARC

**48h**

Fix time with Securafy

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### THIS REPORT COVERS

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- 01 Executive Score Card **CONFIDENTIAL** — For authorized recipients only
- 02 Detailed Findings (SPF · DMARC · DKIM · BIMi · MTA-STS · Blacklist)
- 03 Why It Matters — 5 Business Risks
- 04 AI Remediation Roadmap
- 05 Next Steps with Securafy

## What this report shows you

This Advanced Domain Security Report evaluates securafy.com's email authentication posture against six critical protocols. Attackers exploit misconfigured email domains to spoof executives, impersonate your brand, and commit wire fraud. This report shows your exact configuration, where gaps exist, and how to close them — typically in under 48 hours.



**Grade A — Excellent — fully protected**

Email authentication posture · 100% secured  
& Your domain is well configured. Continue monitoring for new senders that may need authentication.

<b>SPF</b> <span>PASS</span> 3/3 pts	<b>DMARC</b> <span>PASS</span> 4/4 pts	<b>DKIM</b> <span>PASS</span> 2/2 pts	<b>BIMI</b> <span>PASS</span> 1/1 pts
<b>MTA-STX</b> <span>WARN</span> 0/1 pts	<b>MIME/MX</b> <span>WARN</span> 0/1 pts	<b>Blacklist</b> <span>INFO</span> —	<b>Score</b> <span>PASS</span> 10/10

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## What this report contains →

- Page 3 — Detailed technical findings for each protocol
- Page 4 — Why each gap is a real business risk
- Page 5 — Step-by-step AI remediation roadmap
- Page 6 — How to fix everything in under 48 hours with Securafy

- SPF
- DMARC
- DKIM
- BIMI
- MTA-STS
- MIME/MX
- Blacklist

### SPF — Sender Policy Framework

**PASS 3/3 pts**

v=spf1 include:\_spf.securafy\_com.\_d.easydmarc.pro -all  
SPF with hard fail (-all). Optimal configuration.

### DMARC — Domain-Based Message Authentication

**PASS 4/4 pts**

v=DMARC1;p=reject;sp=reject;pct=100;rua=mailto:b517bf990d@rua.easydmarc.us  
DMARC p=reject — maximum protection. Includes reporting.

### DKIM — DomainKeys Identified Mail

**PASS 2/2 pts**

selector1, selector2, dkim, mandrill (Microsoft 365)  
DKIM configured — 4 selectors across Microsoft 365 and senders.

### BIMI — Brand Indicators for Message Identification

**PASS 1/1 pts**

v=BIMI1;|=https://www.securafy.com/hubfs/Logos/FlatSecurafyLogo.svg;a=  
BIMI with VMC — logo appears in Gmail/Apple Mail.

### MTA-STS — Mail Transfer Agent Strict Transport

**WARN 0/1 pts**

No MTA-STS record  
MTA-STS not configured. This control enforces TLS on inbound SMTP — preventing email interception. Add \_mta-sts TXT record and host policy at https://mta-sts.securafy.com/.well-known/mta-sts.txt

### MIME / MX Configuration

**WARN 0/1 pts**

Provider: Microsoft 365 | MX: 1  
Mail via Microsoft 365 (S/MIME capable). S/MIME is not DNS-verifiable — contact Securafy to audit deployment.

### Blacklist Status — 7 DNSBL Lists Checked

**INFO**

2 IP(s) — hosted infrastructure  
Domain resolves to shared cloud infrastructure (15.197.225.128, 3.33.251.168). Blacklist checks on shared provider IPs produce false positives and are skipped. Check your sending IPs directly at mxtoolbox.com if needed.

### SPF Lookup Chain — 5/10 lookups

INCLUDE: \_spf.securafy\_com.\_d.easydmarc.pro

IP4: 63.251.72.0/24	IP4: 107.150.159.0/24	IP4: 64.95.96.240/28
IP4: 40.92.0.0/15	IP4: 40.107.0.0/16	IP4: 52.100.0.0/15
IP4: 52.102.0.0/16	IP4: 52.103.0.17	IP4: 104.47.0.0/17
IP6: 2a01:111:f400::/48	IP6: 2a01:111:f403:/49	IP6: 2a01:111:f403:8000::/51
IP4: 3.93.157.0/24	IP4: 3.210.190.0/24	IP4: 18.208.124.128/25

## Email authentication isn't optional anymore.

Google, Microsoft, and Yahoo require DMARC alignment for bulk senders — and cyber insurance carriers verify these controls at underwriting. Missing even one creates a gap attackers will exploit.

### THE FOUR PROTOCOLS THAT PROTECT YOUR DOMAIN

#### DMARC

CRITICAL

Domain-based Message Authentication, Reporting & Conformance

The policy layer. Tells receiving servers what to do with email that fails authentication — monitor (p=none), quarantine to spam, or reject outright (p=reject). Without p=reject anyone can spoof your domain. Also generates reports showing every service sending as your domain.

#### SPF

CRITICAL

Sender Policy Framework

A DNS record listing every server authorized to send email on behalf of your domain. Missing or permissive SPF (using -all instead of -all) is one of the most common gaps. Requires updating whenever you add new email-sending services.

#### DKIM

HIGH

DomainKeys Identified Mail

A cryptographic signature verifying email wasn't modified in transit. Must be configured for every service sending on your behalf — M365, Google Workspace, your CRM, marketing platform, and billing system each need separate selectors.

#### BIMI

MEDIUM

Brand Indicators for Message Identification

Displays your logo in supported inboxes (Gmail, Apple Mail, Yahoo) when DMARC, SPF, and DKIM all pass. Requires a verified mark certificate and DMARC p=quarantine or p=reject. Turns authentication into visible brand trust.

### FIVE REAL BUSINESS RISKS

#### Business Email Compromise — #1 Financial Cyber Crime

\$2.9B annual BEC losses — FBI IC3

Without DMARC enforcement, attackers spoof your CEO's exact email to trick employees into wire transfers. \$2.9B in annual BEC losses — most victims had no email authentication.

#### Cyber Insurance — Missing Auth Voids BEC Coverage

Carriers verify DMARC at renewal

Major carriers verify DMARC, SPF, and DKIM at underwriting and renewal. Missing authentication can result in denied BEC coverage at the exact moment you need it.

#### Google & Microsoft Sender Requirements

DMARC required since Feb 2024

Google and Yahoo require DMARC alignment for bulk senders. Organizations without it see legitimate emails going to spam or being rejected — affecting invoicing, sales, and client communications.

#### Compliance — HIPAA, GLBA, CMMC, CJIS

Cited in audit findings

HIPAA, GLBA, CJIS, and CMMC all include requirements protecting communications. Email authentication is increasingly cited in audit findings as a required control organizations fail to implement.

#### Customer & Partner Trust — Brand Risk

Your domain weaponized against clients

When attackers spoof your domain to phish your customers, the reputational damage is yours. Your brand becomes associated with fraud even though you weren't breached.

### What this means for securafy.com

securafy.com currently scores 10/10 with DMARC at p=reject — the highest enforcement level. Your SPF, DKIM, and BIMI are all passing. MTA-STS is the one remaining gap: without it, a sophisticated attacker could downgrade inbound SMTP connections and intercept email in transit. This is the only action item. Securafy can deploy MTA-STS for you in under 15 minutes.

## Step-by-Step Remediation Plan

### Step 1 — Deploy DMARC

Week 1 · 15 min

Add TXT at `_dmarc.securafy.com`: `v=DMARC1; p=none; rua=mailto:dmarc@securafy.com`  
Starts collecting data without affecting mail flow.

### Step 2 — Enable DKIM

Week 1 · 30 min

In M365: Admin Center > Security > Email Auth > DKIM > Enable.  
Add the 2 CNAME records to DNS. Repeat for every sending service (CRM, marketing, billing).

### Step 3 — Harden SPF: ~all to -all

Week 1 · 5 min

Change SPF from soft-fail (~all) to hard-fail (-all).  
Verify all senders are in your SPF record first by reviewing DMARC reports.

### Step 4 — Deploy MTA-STS

Week 1 · 15 min

Add `_mta-sts` TXT record and host policy file at `https://mta-sts.securafy.com/.well-known/mta-sts.txt`  
Enforces TLS on inbound SMTP. Eliminates your only remaining gap.

### Step 5 — Escalate DMARC to p=reject

Weeks 2–4

Move `p=none` > `p=quarantine` > `p=reject` over 2–4 weeks.  
Monitor DMARC reports at each step. At `p=reject`, spoofing your domain becomes impossible.

## REMEDIATION TIMELINE

Deploy DMARC + DKIM + Fix  
SPF + MTA-STS

### Week 2

Review reports · Verify all senders

### Week 3

Escalate to `p=quarantine`

### Week 4

Escalate to `p=reject`

### Your only action item: MTA-STS

securafy.com scores 10/10 on everything else. Here is the exact fix:

- Add DNS TXT record: `_mta-sts.securafy.com` → `v=STSV1; id=20260508`
- Host policy file at: `https://mta-sts.securafy.com/.well-known/mta-sts.txt`
- Policy file content: `version: STSV1 | mode: enforce | mx: *.securafy-com.mail.protection.outlook.com | max_age: 86400`
- (Optional) Add TLS-RPT: `_smtp._tls.securafy.com` → `v=TLSRPTv1; rua=mailto:tlsrpt@securafy.com`
- Verify with: `https://mxtoolbox.com/mta-sts/`

## YOUR NEXT STEP These vulnerabilities are fixable in under 48 hours.

Securafy's engineers have deployed DMARC, DKIM, MTA-STS, and SPF hardening for hundreds of Ohio businesses. We handle every DNS change, verify propagation, and monitor your DMARC reports — stopping anything that shouldn't be sending as your domain.

### Soteria Award 2024

Most Trusted MSP North America — peer-validated, not self-declared.

### Zero Client Ransomware Incidents

ThreatLocker Zero Trust + layered security. Zero incidents post-onboarding.

### 10-Minute Response Guarantee

Certified engineer responds within 10 minutes any time, any day. In writing.

### 35+ Years of Excellence

Formed from three firms est. 1989–2011. Not a startup. Not a pivot.

## WHAT SECURAFY DELIVERS

### Essential-CARE

**\$95–\$115/mo**

24/7 NOC, help desk, patching, M365, EDR, backup, dark web monitoring.

### Secure-CARE

**\$155–\$185/mo**

Everything in Essential + ThreatLocker Zero Trust, Cyber Hero 24/7 SOC, SIEM, email security.

### Comply-CARE

**\$210–\$260/mo**

Everything in Secure + GRC platform, vCISO, quarterly pen testing, HIPAA/CMMC/CJIS.

- ✓ Free 47-Point Network & Security Assessment — \$2,500–5,000 value — no obligation
- ✓ 30-Day Risk-Free Trial — full service, zero payment, walk away before day 30
- ✓ 90-Day No-Penalty Exit Window — we earn your business every quarter
- ✓ 10-Minute Response Guarantee — any time, any day, in writing in your contract

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