

# EncryptaGuard LLC: Standard Security Profile

**Version:** 1.3 (January 2026)

**Classification:** Business Reference / Compliance Documentation

## 1. Core Security Philosophy

EncryptaGuard LLC utilizes a "Security Sandwich" architecture to provide enterprise-grade network protection for small business environments. Our methodology prioritizes **Asset Isolation** and **Managed Resilience**, ensuring that critical business operations—such as credit card processing and internal assets—are physically and logically isolated from guest traffic and external threats.

## 2. Managed Threat Intelligence

These categories are active fleet-wide and represent our baseline defense against global cyber vulnerabilities.

PROTECTION CATEGORY	TECHNICAL PURPOSE	BUSINESS VALUE
Asset Isolation	Prevents lateral movement between Guest and POS networks.	Compliance & Liability Shield
Malware/C2 Block	Halts communication with Command & Control botnets.	Ransomware Prevention
Phishing Defense	Blocks known fraudulent login pages and scam domains.	Credential Protection
Tracking Cloak	Eliminates "invisible" third-party background trackers.	Up to 3x Faster Page Loads

## 3. The "Resilient Network" Filter

To maintain **Bandwidth Integrity**, the EncryptaGuard Standard Profile enforces a policy designed to protect professional production environments from high-risk or non-business-critical data consumption.

### A. High-Risk Web Categories

We mitigate risk by restricting access to categories that historically serve as vectors for malware or legal liability:

- **Gambling & Betting:** Prevents exposure to high-risk financial platforms.

- **Adult Content:** Enforces professional environment standards at the hardware level.
- **Illegal/Copyrighted Material:** Protects the business from ISP-level penalties due to customer activity.

## B. Privacy & Data Integrity

- **DNS-over-HTTPS (DoH):** All traffic is wrapped in an encrypted tunnel, making your browsing invisible to external snoopers and hackers.
  - **Tracker Elimination:** We block thousands of background requests from services like Google Analytics and Facebook Pixel, reclaiming up to 40% of wasted bandwidth.
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## 4. Fleet-Wide Integrity & Zero-Touch Management

EncryptaGuard LLC maintains a **Standardized Global Policy** across all managed nodes to ensure uniform protection.

- **Automated Threat Updates:** New vulnerabilities are blocked across the entire fleet in real-time without user intervention.
  - **Zero-Touch Provisioning:** Nodes arrive pre-hardened; the EncryptaGuard Master-Replica architecture handles all security patches and performance optimizations.
  - **No Manual Configuration Gaps:** By standardizing the policy, we eliminate the human errors associated with local firewall management.
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## 5. Privacy Commitment

EncryptaGuard LLC **does not log individual browsing history**. Our nodes only process requests locally to determine if they match a security blocklist. We do not sell data, store PII (Personally Identifiable Information), or maintain records of specific destination traffic for your business.

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**Managed Resilience by EncryptaGuard LLC** *Hardened Infrastructure. Physically Isolated. Remotely Managed.*