Privacy Policy

Command Zero Browser Extension

Last Updated: January 7, 2026

Overview

The Command Zero browser extension ("Extension") is a security research tool that helps analysts extract, enrich, and manage security indicators from web pages. This Privacy Policy explains what data we collect, how we use it, and your rights regarding that data.

Data Collection

What We Collect

The Extension collects data **only when you explicitly take action** (clicking buttons, using context menus). We do not passively monitor or track your browsing activity.

Data Type	When Collected	Purpose
Page Content	When you click "Find Leads"	Extract security indicators (IPs, emails, domains, hashes, etc.)
Selected Text	When you right-click and select "Add as..."	Capture specific indicator with context
Page Metadata	With indicator extraction	Document title, URL, and headings for context
User Profile	On login	Organization membership and preferences

Security Indicators Extracted

The Extension identifies and extracts the following types of security indicators:

- Email addresses
- IP addresses (IPv4 and IPv6)
- Domain names
- URLs
- File hashes (MD5, SHA1, SHA256)

- Filenames
- CVE identifiers
- User Principal Names (UPNs)

Data Usage

How We Use Your Data

Purpose	Description
Investigation Management	Create and populate security investigations in Command Zero
Lead Enrichment	Look up indicators in Command Zero's security database
Context Preservation	Store where an indicator was found for analyst reference
AI Summarization	Generate contextual summaries of indicators (optional feature)

Third-Party Services

The Extension communicates with the following services:

Service	Purpose	Data Sent
Command Zero API (api.cmdzero.io)	Core functionality - investigations, lead lookup, annotations	Extracted indicators, investigation context
Command Zero Gatekeeper	Authentication	Session credentials
Anthropic Claude API (optional)	AI-powered context summarization	Indicator context text

Data Storage

Local Storage

The Extension stores minimal data locally using Chrome's secure storage APIs:

Data	Storage Location	Purpose
User profile	`chrome.storage.local`	Cache user identity and organization
Active organization	`chrome.storage.local`	Remember selected organization

What We Do NOT Store

- Browsing history
- Passwords or credentials
- Full page content (only extracted indicators)
- Data from pages you don't explicitly analyze

Data Transmission

- All data transmission uses HTTPS encryption
- API credentials are stored securely and never exposed in client-side code
- Authentication uses secure HTTP-only cookies

Data Retention

- **Local data**: Stored until you clear extension data or uninstall
- **Server data**: Retained according to your Command Zero organization's data retention policies
- **AI processing**: Context sent to Claude API is not retained by Anthropic after processing

User Rights

You Can:

- **Control extraction**: Only pages you explicitly analyze are processed
- **Review data**: See all extracted indicators before sending to Command Zero
- **Select indicators**: Choose which specific indicators to include in investigations
- **Clear local data**: Remove stored profile via Chrome extension settings
- **Uninstall**: Remove the extension and all local data at any time

Data Access & Deletion

To request access to or deletion of your data stored in Command Zero:

- Contact your organization administrator
- Or email: privacy@cmdzero.io

Permissions Explained

The Extension requests the following Chrome permissions:

Permission	Why Needed
`activeTab`	Read content from the current tab when you click "Find Leads"
`sidePanel`	Display the extension interface as a side panel
`contextMenus`	Add right-click menu options for manual lead entry
`scripting`	Inject content scripts to extract page content
`storage`	Store user profile and preferences locally
`tabs`	Identify and communicate with Command Zero portal tabs
`<all_urls>`	Extract indicators from any website you're investigating

Children's Privacy

The Extension is intended for professional security analysts and is not directed at children under 13. We do not knowingly collect data from children.

Changes to This Policy

We may update this Privacy Policy periodically. Changes will be noted by updating the "Last Updated" date. Continued use of the Extension after changes constitutes acceptance of the updated policy.

Contact

For privacy questions or concerns:

- **Email**: privacy@cmdzero.io
- **Website**: https://cmdzero.io

Compliance

This Extension is designed to comply with:

- Chrome Web Store Developer Program Policies
- General Data Protection Regulation (GDPR)
- California Consumer Privacy Act (CCPA)

Command Zero, Inc.