

MCP SERVER

NO CODE

CLOUD HOSTED

# Pushbullet MCP

Sync files, links, and alerts across every screen.

Pushbullet lets your AI agent instantly send files, links, addresses, and alerts across every device you own—from your phone to your desktop computer. It gives you universal copy-paste functionality right inside your chat interface, making manual switching between screens obsolete.

**A+** Quality Score 100/100

cross-device-sync

notifications

file-transfer

universal-clipboard

real-time-alerts



# The connectivity layer between AI and the world's software.



Vinkius sits between AI and every application. All communication passes through Vinkius Cloud via the Model Context Protocol (MCP) — with governance, observability, and security at every layer.

# Your AI Connections Run Through Vinkius Cloud

The world's largest  
managed MCP catalog

Vinkius is the connectivity layer where AI connects to the software your business already runs. We handle the hosting, the security, the credentials, the uptime — you get agents that actually do things.

We operate the world's largest managed MCP catalog. Major SaaS platforms, CRMs, databases, and cloud providers — running, monitored, production-ready. This MCP server is hosted and maintained by the Vinkius Cloud for AI Agents.

*The agent doesn't manage credentials, doesn't manage uptime, doesn't manage security. Vinkius does.*

— Architecture principle

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## Four Pillars of the Vinkius Runtime

### 01 — Security by design

Credentials stay encrypted at rest via AES-256. The AI agent never touches raw keys — they're injected into a sandboxed V8 isolate at runtime. Actions are logged, and connections have an emergency kill switch.

### 03 — Deterministic observability

Eight immutable metrics per endpoint: request volume, p95 latency, error rate, active connections, cost attribution. A live payload feed logs every tool call with mutation detection.

### 02 — Built on MCP Fusion

This MCP server was built with **MCP Fusion**, the open-source framework (Apache 2.0) that powers the entire Vinkius catalog. Schema-as-firewall strips undeclared fields, compiled PII redaction runs at zero overhead, and cryptographic lockfiles produce git-diffable audit trails.

### 04 — Autonomous operations

Servers are deployed, monitored, and patched autonomously. New capabilities and security patches ship weekly. Zero-downtime deployments ensure continuous availability across all managed MCP servers.

**AES-256**

Encryption at rest

**Ed25519**

PKI vault signatures

**24h TTL**

Ephemeral session keys

**V8 Isolate**

Sandboxed execution

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## One Token. Instant Access.

Every MCP server on Vinkius is accessed through a **Connection Token**. Tokens are generated in the cloud dashboard and produce a unique MCP endpoint URL. Paste this URL into any MCP-compatible client — no SDK required.

A single token can serve **multiple AI clients simultaneously**, or you can issue separate tokens per client for granular access control. Each token tracks its own request count, last activity timestamp, and can be individually enabled or revoked.

MCP ENDPOINT

`https://edge.vinkius.com/{token}/mcp`

Claude



Cursor



VS Code



Windsurf



Grok



Gemini

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## Security Is the Architecture

Security in Vinkius is not a feature — it's the foundation of the runtime. The gateway enforces multiple independent protection layers between AI agents and third-party APIs.

**01 — Ed25519 PKI Vault**

Every workspace has an Ed25519 Master Key. Session keys are generated ephemerally (24h TTL) and signed by the Master Key. Credentials never leave the vault boundary.

**02 — V8 Isolate Sandboxing**

Tool code runs inside isolated-vm V8 isolates with 64 MB memory caps and per-request timeouts. No filesystem access, no network access except through the SSRF-guarded fetch bridge.

**03 — SSRF Guard**

All outbound HTTP requests are DNS-resolved and validated before execution. Private IP ranges (10.x, 172.16-31.x, 192.168.x, AWS metadata 169.254.x) are blocked at the network layer.

**05 — Cryptographic Audit Trail**

Every request is signed into a SHA-256 hash chain with Ed25519 signatures. Events form a tamper-proof, SIEM-exportable forensic record.

**04 — DLP & PII Redaction**

A ResponseGuard pipeline intercepts every tool response. Configurable redaction patterns strip sensitive fields (emails, SSNs, card numbers) before data reaches the AI agent.

**06 — Honeypot Trap System**

Phantom credentials are injected into isolated environments. If a honeypot is used outside Vinkius infrastructure, the server is quarantined instantly.

## Emergency Kill Switch

EU AI Act Art. 14(1)  
Compliant

The kill switch is an **emergency halt** mechanism — not a simple toggle. When triggered, it executes three actions atomically:

**01 — Server deactivated**

The MCP server is immediately taken offline across the entire cluster.

**02 — All tokens revoked**

Every connection token is invalidated. Total lockout — reconnection blocked until new tokens are issued.

**03 — WebSocket connections killed**

Active connections terminated via Redis pubsub broadcast. Propagates to every runtime node in the cluster.

## Full Visibility. Zero Guesswork.

The Vinkius cloud dashboard includes a full MCP Governance suite — real-time analytics and security controls for production AI operations.

**Control Plane**

KPI dashboard with request volume, latency, success rate, token consumption, and AI-generated operational briefings.

**FinOps**

Cost tracking per tool, payload compression savings, budget optimization signals, and consumption trends.

**Firewall & DLP**

PII redaction activity, sensitive data protection counters, and security event timeline.

**Agent Activity**

Which AI clients are connecting, how often, and what they're doing — real-time session tracking.

**Tool Health**

Slowest and most error-prone tools, with actionable root-cause insights and performance baselines.

**Incident Log**

Error trends, failure rates, status-code breakdowns, and forensic audit trail access.

Get started at [cloud.vinkius.com](https://cloud.vinkius.com) — connect your AI agent in under 60 seconds.

# Pushbullet MCP

12 tools available

Cloud-hosted on Vinkius

Stop manually copying text or linking files from one screen to another. This MCP connects Pushbullet directly to any AI agent, giving your client full command over all your connected devices. You can talk to your agent and have it push notes, links, or even simple reminders out to a specific phone, tablet, or computer—all at once. It acts like a dedicated notification manager that lives inside your chat window.

Need to coordinate team alerts? Your agent handles the delivery of system messages to every relevant member's device without you having to open 10 different apps. If you're using Vinkius, this MCP lets you manage all those complex cross-device workflows through one natural language conversation. You can even check who your contacts are or track recent pushes to keep tabs on what was sent and when.

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## Core Capabilities

### 01 — Send alerts across devices

Your agent sends notes, links, files, and messages to individual devices or a whole group of connected hardware.

### 03 — View push history

The agent retrieves a log of recent pushes, allowing you to track what data was sent and when it arrived.

### 02 — Manage device roster

You list all associated hardware and can add new target devices or delete old ones directly through conversation.

### 04 — Control contacts and channels

You can list your established contacts or manage which community feeds (channels) you follow or unfollow.

# One Click on Vinkius — From Prompt to Execution

Available at [vinkius.com/mcp/pushbullet](https://vinkius.com/mcp/pushbullet) — connect your AI agent in three steps.

- 01** First, subscribe to this MCP on Vinkius and get your Pushbullet Access Token from your account settings.
- 02** Next, pass that token into your AI client. This verifies the connection and makes all your devices available for control.
- 03** Finally, just tell your agent what you want to do—like 'Send this link to my phone' or 'List all connected devices'—and it executes the action.

The bottom line is that once it's set up, your AI client treats Pushbullet like another native app on your desktop.

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## Built For

This MCP is for anyone who gets frustrated when they have to stop working and open a separate app just to share one thing. It's the developer tired of switching between IDEs, Slack, and their mobile phone; it's the operations team that needs instant alerts across 20 different devices.

### Software Developer

They send code snippets or API keys from their desktop machine directly to their personal phone without using email.

### Operations Analyst

They automate the delivery of system downtime alerts, ensuring specific team members get immediate notifications on their assigned devices.

### IT Support Coordinator

They quickly retrieve contact information or check if a client's device is online to troubleshoot issues without leaving the chat interface.

## What Changes When You Connect

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- 01 Stop clicking through multiple apps. You can use your agent to send a link via `send_push_notification` to your phone, computer, and tablet simultaneously with one command.

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  - 02 Keep track of everything without digging through email threads. Use `list_recent_pushes` to get an immediate history of every notification sent or received.

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  - 03 Manage your digital workspace like a pro. You can use `list_connected_devices` to see exactly what hardware is linked, and even `register_new_device` if you buy a new tablet.

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  - 04 Keep your team informed instantly. If an alert needs to go out, the agent handles it automatically, eliminating manual effort across multiple communication platforms.

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  - 05 Stay organized by controlling feeds. You can use `list_channel_subscriptions` to see which community channels you follow and quickly unsubscribe using `unsubscribe_from_channel`.
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## Real-World Applications

### **A dev needs to share a quick API key.**

Instead of pasting the key into Slack, then copying it again to their phone for testing, they simply tell their agent: 'Send this key to my iPhone and my work laptop.' The agent uses ``send_push_notification`` to hit all targets at once.

### **An Ops team needs to monitor system health.**

When a server goes down, the analyst doesn't have to open three different dashboards. They tell their agent: 'Send high-priority alert for Server Alpha.' The agent then pushes the notification using ``send_push_notification`` to all relevant on-call team members.

**A support rep needs client device status.**

The rep asks their agent: 'List all devices linked to this user.' The agent uses `list\_connected\_devices`, providing instant metadata so the rep knows exactly where to send instructions without calling the client.

**A content creator needs multi-platform sharing.**

They finish writing an article and need to share it with their editor and two team members. They instruct their agent to 'Send this link across all my devices.' The agent uses `send\_push\_notification` for instant, universal delivery.

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## Patterns to Avoid

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**Using email threads for sync****X AVOID**

A user tries to send a file from their computer to their phone by emailing it to themselves, then opening the email on their phone. This is slow and requires multiple steps.

**✓ INSTEAD**

Use the Pushbullet MCP to directly call `send\_push\_notification`. Your agent handles the transfer instantly without needing an intermediary like email.

**Manual copy-pasting between apps****X AVOID**

You write a note on your laptop, remember you also need it on your tablet, and spend time manually copying and pasting the text into another app.

**✓ INSTEAD**

Use `send\_push\_notification` to push the content directly. The agent takes the data from one source and pushes it across all devices simultaneously.

**Forgetting what was sent last week****X AVOID**

You need to confirm if a specific link or alert that went out two weeks ago actually got delivered, but you don't know where to check.

**✓ INSTEAD**

Use `list\_recent\_pushes` to pull up the entire history. You can see exactly when and what was pushed previously.

## The Right Fit

Use this MCP if your primary pain point is cross-device communication—when you need data, links, or alerts to travel instantly between phones, computers, and tablets without manual intervention. It excels at notification orchestration and universal copy-paste functionality.

Don't use it if: 1) You only need calendar reminders; that requires a dedicated calendar tool. 2) You are trying to sync entire cloud

documents (like Google Docs); you'll need a file synchronization service for that. 3) Your communication is purely internal and lives within one app like Slack—use the native integration instead. This MCP is about *delivery* across boundaries, not deep content creation or complex document management.

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## The pain of having too many screens to check

Today, sharing a simple link means opening one tab on your computer, copying the URL, switching apps to find your phone, pasting it into a message, and repeating that process for your tablet. It's clicks, tabs, and manual copy-pasting—a constant, frustrating interruption.

With this MCP connected via Vinkius, you just tell your agent what needs sharing. The agent takes the link or file data and pushes it to every designated device simultaneously. You get one single conversation that manages all your devices.

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## Pushbullet: Universal Cross-Device Sync

You don't have to manually write down a link and later remember to paste it into five different places. You also never have to open the device settings just to confirm if a new hardware unit is ready for alerts.

Now, your AI agent acts as a central coordinator. It makes every single piece of data—be it an alert or a file—feel like it lives in one place and goes everywhere you need it instantly.

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# Pushbullet: 12 Tools for Device Sync

These tools let you list, manage, and control every aspect of your cross-device connections—from hardware registration to sending real-time notifications.

#	TOOL	DESCRIPTION
01	<code>register_new_device</code>	Adds a specific target hardware device that will receive pushes from your agent.
02	<code>send_push_notification</code>	Sends any type of data, link, or file to one or multiple connected devices.
03	<code>subscribe_to_channel</code>	Allows you to follow a specific Pushbullet community channel feed.
04	<code>remove_device</code>	Deletes an associated device from your account, stopping it from receiving pushes.
05	<code>remove_push_record</code>	Permanently deletes a specific push notification record from history.
06	<code>unsubscribe_from_channel</code>	Removes your subscription to a community feed channel.
07	<code>get_api_status</code>	Checks the current operational status and connection health of your Pushbullet account.
08	<code>list_push_contacts</code>	Retrieves a list of all connected users or contacts associated with your Pushbullet account.
09	<code>list_connected_devices</code>	Shows you every piece of hardware—phones, tablets, computers—currently linked to your account.
10	<code>list_recent_pushes</code>	Gathers and shows you a chronological log of all notifications and data transfers.
11	<code>list_channel_subscriptions</code>	Displays all the community channel feeds that you are currently subscribed to.
12	<code>test_pushbullet_auth</code>	Runs a quick test to confirm your access token and credentials work correctly.

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## See It in Action

Real prompts you can use once this MCP is connected to your AI agent through Vinkius Cloud.

**U** Push this link to my phone: <https://vinkius.com>



Sending link... I've pushed '<https://vinkius.com>' to your primary device via Pushbullet. Should I also send it to your computer?

**U** Send a push notification to all my devices with a reminder about the team meeting at 3 PM.



Push notification sent to all 4 connected devices. Title: "Team Meeting Reminder". Body: "Team sync at 3:00 PM EST in Conference Room B. Agenda: Q2 review, sprint planning." Delivered to: MacBook Pro (instant), iPhone 15 (instant), iPad Air (instant), Windows Desktop (0.3s delay). All devices confirmed receipt. The notification was also mirrored to your Chrome browser extension.

**U** Share this URL across all my devices and send a copy to my colleague [james@meridian.io](mailto:james@meridian.io).



Link shared successfully. URL: <https://docs.example.com/q2-report>. Pushed to your 4 devices with preview: "Q2 Revenue Report - Interactive Dashboard". Copy sent to [james@meridian.io](mailto:james@meridian.io) via Pushbullet channel (delivered in 0.5s). James will see it on his connected devices. You can track if he opened it in your push history. The link was automatically saved to your clipboard on your active MacBook.

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## Frequently Asked Questions

### 01 How does Pushbullet MCP send files across my devices?

It sends files using the `send\_push\_notification` tool, which bypasses manual file sharing. You just tell your agent what to push, and it handles the data transfer instantly.

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**02 Can I see a history of all pushes with Pushbullet MCP?**

Yes. Use `list\_recent\_pushes` to pull up a clear log showing when and what data was pushed across your connected hardware.

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**03 Does Pushbullet MCP support managing multiple team members' devices?**

Yes, you can use the tools to manage device lifecycle. You can `list\_connected\_devices` to see everything available for alert distribution.

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**04 What if I buy a new tablet? How do I connect it with Pushbullet MCP?**

You simply tell your agent to run the `register\_new\_device` tool, providing the necessary details. The agent adds the device to your active roster.

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**05 Is there a way to stop following certain community feeds with Pushbullet MCP?**

You can use `list\_channel\_subscriptions` first to see what you follow, and then call `unsubscribe\_from\_channel` to remove the feed.







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# Go Live in 60 Seconds

Get your connection token from [cloud.vinkius.com](https://cloud.vinkius.com), then paste the endpoint URL into any MCP-compatible client.

YOUR MCP ENDPOINT

```
https://edge.vinkius.com/[TOKEN]/mcp
```

CLIENT	WHERE TO CONFIGURE
 <b>Claude AI</b>	Profile → Customize → Connectors → "+" → Add custom connector → Paste endpoint
 <b>Cursor</b>	Settings → Features → MCP Servers → "+ Add New MCP Server" → Type: SSE → Paste endpoint
 <b>VS Code</b>	Ctrl/Cmd+Shift+P → "MCP: Add Server" → add <code>"pushbullet": { "url": "..."</code>
 <b>Windsurf</b>	MCP Settings → <code>mcp_settings.json</code> → Add endpoint URL
 <b>ChatGPT</b>	Settings → Tools & plugins → Add MCP server → Paste endpoint
 <b>Gemini</b>	Extensions → Add MCP Server → Paste endpoint URL

## ASK AN AI ABOUT THIS

Let your preferred AI explain this MCP server

-  **Ask ChatGPT** 
-  **Ask Claude** 
-  **Ask Perplexity** 
-  **Ask Gemini** 
-  **Ask Grok** 

READY TO CONNECT

# Pushbullet is live on Vinkius Cloud.

Get your connection token, paste it into your AI agent, and start building. No SDK. No deployment. Just results.

[Start at cloud.vinkius.com](https://cloud.vinkius.com) →

[vinkius.com](https://vinkius.com) · [support@vinkius.com](mailto:support@vinkius.com)

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