

MCP SERVER

NO CODE

CLOUD HOSTED

Gift Up! MCP

Manage gift card sales and redemptions via chat.

Gift Up! connects gift card management to your AI client through the Model Context Protocol. It lets you track orders, verify codes, and process redemptions using natural conversation instead of dashboards. Check account details, list all transactions, or instantly deduct balances with simple commands.

A+ Quality Score 98.33/100

gift-cards

redemption

order-management

payment-processing

retail



The infrastructure that powers AI agents in the real world.



Vinkius connects AI to the world's software through secure, enterprise-grade infrastructure — enabling real-world execution at scale, built on the Model Context Protocol (MCP).

Your AI Connections Run Through Vinkius Cloud

The world's largest
managed MCP catalog

Vinkius is the cloud infrastructure where AI agents connect 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

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

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

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 — connect your AI agent in under 60 seconds.

Gift Up! MCP

12 tools available

Cloud-hosted on Vinkius

Managing physical goods is one thing; managing virtual gift cards is another. This MCP gives your AI client direct access to your entire Gift Up! system. You stop logging into multiple dashboards just to answer a basic customer question. Instead, you ask your agent to validate a code or find an order by reference number and get the result instantly. Need to process a partial redemption? Just ask for it; the MCP executes the transaction and updates the balance immediately. When you connect this through Vinkius, you're putting all that gift card functionality—from listing webhooks to checking account identity—right into your chat window. It's about doing complex e-commerce operations using only words.

Core Capabilities

01 — Check card status and balance

Validate any given code instantly to confirm its activity, remaining value, and expiration date.

03 — Process redemptions

Deduct money from a gift card, handling both full balance redemptions and specified partial amounts.

05 — Manage system records

List active gift cards, track webhooks, or update custom fields attached to an order record.

02 — Find specific orders

Search for a gift card order using a public reference number or retrieve full details about the transaction.

04 — Review order history

Generate comprehensive lists of all sales or retrieve metadata for specific orders to aid accounting.

One Click on Vinkius — From Prompt to Execution

Available at vinkius.com/mcp/gift-up — connect your AI agent in three steps.

- 01 Subscribe to Gift Up! through the Vinkius Marketplace and connect your account.
- 02 Enter your specific Gift Up! API Key into the MCP settings.
- 03 Ask your AI client a question, like 'What is the balance for code X?', and it runs the tool.

The bottom line is: you talk to your agent using natural language, and the MCP does the heavy lifting by talking directly to Gift Up!'s system.

Built For

This connector is essential for e-commerce operations teams, accounting departments, and customer support managers. If you spend time clicking through dashboards just to verify a balance or process an order, this is for you.

Customer Support Agent

Needs to instantly validate if a gift card code works and guide the customer through manual redemption without ever leaving the chat interface.

E-commerce Operations Manager

Must monitor order performance, list all recent transactions, and update custom metadata for fulfillment tracking right from their AI client.

Bookkeeper/Accountant

Requires a real-time overview of gift card sales and outstanding balances to reconcile books quickly, eliminating manual report generation.

What Changes When You Connect

- 01 Instantly verify codes: Use `validate_gift_card` to check a code's status and balance in seconds, giving your customers immediate answers without delay.

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- 02** Automate transactions: Process money deductions with either `redeem_gift_card` for partial amounts or `redeem_gift_card_full` when the card is completely used up.
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- 03** Never lose track of sales: Run a report using `list_gift_orders` to pull comprehensive order lists and total values from the last few days in one go.
-
- 04** Keep your systems clean: Use `update_order_metadata` to attach custom tracking data (like internal ticket numbers) directly to an order for better compliance and fulfillment.
-
- 05** Full visibility: Run `list_active_gift_cards` or check `get_account_details` anytime you need a quick, reliable overview of your gift card inventory.
-

Real-World Applications

A customer asks about an old order.

The agent doesn't have the ID. They use `find_order_by_ref` with just the public reference number and immediately get all the necessary details, saving a back-and-forth email exchange.

Processing a complex return.

The support team needs to confirm a customer's gift card status before issuing credit. They use `validate_gift_card`, confirming the code is active and has sufficient funds, then proceed with the transaction.

End-of-month financial audit.

The accountant asks their agent to run `list_gift_orders` for the month. The AI pulls 40+ records and calculates the total value, giving a ready-to-use summary for reconciliation.

Migrating order data.

The e-commerce team needs to link new fulfillment records into Gift Up!. They use `update_order_metadata` to attach internal key-value pairs directly to existing orders, keeping the CRM and gift card system aligned.

Patterns to Avoid

Assuming a code is valid.

X AVOID

A support agent assumes a customer's old card must still work because they remember buying it. They try to process the redemption without checking the status, leading to an error and poor customer experience.

✓ INSTEAD

Always run ``validate_gift_card`` first. This confirms if the code is active and if there are enough funds before attempting any transaction using ``redeem_gift_card``.

Searching manually for every order.

X AVOID

Instead of asking the AI, an agent has to open the main dashboard, filter by date range, then scroll through dozens of orders to find one specific transaction from last week's sales report.

✓ INSTEAD

Use ``list_gift_orders`` and specify a time frame. This groups all relevant transactions automatically, saving significant clicking and scrolling.

Failing to update record context.

X AVOID

An order is fulfilled in the main system, but no one updates Gift Up! records. The next person looking at the transaction has no idea if it's fully processed or pending status changes.

✓ INSTEAD

After fulfillment, use ``update_order_metadata`` to attach the necessary internal completion flags and data points directly to the order record.

The Right Fit

Use this MCP if your core need is transactional control over gift card funds. If you primarily need to know *if* a code is valid or *how much* money was spent, then `validate_gift_card` and `list_gift_orders` are your primary tools. However, do not use this if you are trying to manage physical inventory (like tracking boxes of cards in a warehouse). For pure accounting needs that involve complex general ledger entries outside of the card balance itself, you might need an integration with dedicated ERP software. This MCP is focused on the immediate lifecycle: sale -> validation -> redemption. If your goal is just reporting raw data without triggering actions, `list_gift_orders` works well; if you must change the data or process money, this is necessary.

The pain of juggling gift card data in multiple systems.

Today, managing gift cards means logging into your main e-commerce backend, then switching over to a separate support dashboard. If a customer calls with an issue, you might have to copy the code from one screen, paste it into another validation tool to check the balance, and then open a third form just to log notes or update metadata. It's slow, and you spend half your time clicking tabs instead of talking to people.

With this MCP connected via Vinkius, that multi-step process disappears. You tell your agent, 'Check code X for customer Y.' The agent runs the necessary checks—validation, balance retrieval, and even listing order details—and gives you one single, comprehensive answer in real time. It's all conversational.

Gift Up! MCP: Conversational Order & Card Management

The manual steps that vanish are the constant switching between screens and the need to copy-paste identifiers across platforms. You don't have to open a separate window to confirm if an order

Now, it's all one conversation. Your AI client handles the complexity of checking status, finding orders using `find_order_by_ref`, and processing transactions—you just manage the customer interaction.

ID is correct, nor do you have to manually reconcile balances from different reports.

Gift Up! MCP – 12 Tools

These tools allow your AI client to interact with Gift Up!'s core functions. You can search for specific orders, check balances, and manage complex transactions directly.

#	TOOL	DESCRIPTION
01	<code>verify_api_connection</code>	Tests the connection between your AI client and Gift Up! to ensure all data calls will work.
02	<code>find_order_by_ref</code>	Searches for a specific gift card order using its public reference number.
03	<code>get_account_details</code>	Retrieves general identity and setup information about your connected Gift Up! account.
04	<code>get_card_details</code>	Fetches specific metadata or details associated with a particular gift card code.
05	<code>validate_gift_card</code>	Checks the current status and remaining balance of any provided gift card code.
06	<code>get_order_details</code>	Retrieves comprehensive metadata for a specific, known order ID.
07	<code>list_active_gift_cards</code>	Lists all gift cards currently active in your system to maintain an audit trail.
08	<code>list_gift_orders</code>	Generates a list of multiple completed or pending gift card orders over a specified time period.
09	<code>list_gift_webhooks</code>	Displays the configuration and status of all active webhooks for real-time monitoring.
10	<code>redeem_gift_card_full</code>	Processes a full redemption, deducting the entire remaining balance from a gift card code.
11	<code>redeem_gift_card</code>	Handles partial redemptions, allowing you to deduct only a specified amount from a gift card balance.
12	<code>update_order_metadata</code>	Adds or changes internal key-value pairs on an order for better mapping with your CRM or ERP system.

See It in Action

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

U Check the balance for gift card code 'GIFT-123-ABC'.



Validating code... Gift card GIFT-123-ABC is 'Active' with a remaining balance of \$25.00 USD. It expires on December 31st.

U Redeem \$10.00 from gift card 'abc-987'.



Redemption successful! I have deducted \$10.00 from gift card abc-987. The new remaining balance is \$15.00 USD.

U List all gift card orders from the last 7 days.



Retrieving orders... I found 8 orders created since last week, totaling \$450.00 in gift card value. Would you like the details for the most recent one?

Frequently Asked Questions

01 How do I check gift card balances with Gift Up! MCP?

You use the `validate_gift_card` tool. You simply ask your agent to validate a code, and it returns the current status, remaining balance, and expiration date.

02 Can I list all gift card orders using Gift Up! MCP?

Yes, running `list_gift_orders` allows you to pull comprehensive lists of sales over a time frame. It's great for generating quick reports or checking totals.

03 Is the redemption process instant with Gift Up! MCP?

Yes. When you ask your agent to redeem money using ``redeem_gift_card`` or ``redeem_gift_card_full``, the change happens immediately in the live system.

04 What is 'metadata' and how do I update it with Gift Up! MCP?

Metadata are custom notes attached to an order. You use ``update_order_metadata`` when you need to attach specific internal data, like a fulfillment ticket ID, for tracking.

05 Does Gift Up! MCP handle partial redemptions?







Absolutely. The dedicated tool ``redeem_gift_card`` lets you process and deduct only a specified amount from the card, perfect for multi-stage use cases.

Go Live in 60 Seconds

Get your connection token from 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
 Claude AI	Profile → Customize → Connectors → "+" → Add custom connector → Paste endpoint
 Cursor	Settings → Features → MCP Servers → "+ Add New MCP Server" → Type: SSE → Paste endpoint
 VS Code	Ctrl/Cmd+Shift+P → "MCP: Add Server" → add <code>"gift-up": { "url": "..." }</code>
 Windsurf	MCP Settings → <code>mcp_settings.json</code> → Add endpoint URL
 ChatGPT	Settings → Tools & plugins → Add MCP server → Paste endpoint
 Gemini	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

Gift Up! 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 · support@vinkius.com

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DOCUMENT INFORMATION

Generated	June 2026
MCP Server	Gift Up! MCP
Server ID	019d75a4-ac25-70b6-9dfd-b7b0d813554e
Platform	Vinkius Cloud for AI Agents
Endpoint	https://edge.vinkius.com/{token}/mcp

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