

MCP SERVER

NO CODE

CLOUD HOSTED

Ship24 MCP

Global tracking and carrier code discovery.

Ship24 MCP gives you total control over global logistics tracking from one place. It connects your AI agent to a massive database of 1200+ carriers, letting you track any package anywhere in the world using simple conversation commands. Forget switching between dozen carrier websites; just ask your AI client for the real-time status and full history on any shipment, instantly.

A+ Quality Score 100/100

parcel-tracking

multi-carrier

logistics-api

real-time-tracking

delivery-status

supply-chain



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

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.

Ship24 MCP

12 tools available

Cloud-hosted on Vinkius

Ship24 lets you manage global parcel tracking without ever leaving your chat interface. You connect your account through Vinkius and give your agent immediate access to a multi-carrier API that handles thousands of couriers worldwide. Instead of manually checking carrier websites for status updates, your AI client acts like an expert logistics coordinator. You can instantly look up any package by number or courier code. Need to track several shipments at once? Your agent can create and monitor groups of trackers automatically, keeping your delivery pipeline synced. This connection means you never have to guess which carrier handles the parcel; your AI finds the right tracking provider, whether it's DHL or a small regional postal service. It simply brings all that complex, scattered data into one conversational stream.

Core Capabilities

01 — Track package status by number

Look up and get detailed real-time updates on any shipment using just the tracking number.

02 — Monitor multiple shipments at once

Create, list, or delete entire groups of trackers to manage large volumes of packages efficiently.

03 — Identify carrier codes and services

Search through thousands of supported couriers globally to find the correct provider code for tracking.

04 — Get full status history

Retrieve all historical milestones, location changes, and delivery updates for a specific package.

One Click on Vinkius — From Prompt to Execution

Available at vinkius.com/mcp/ship24 — connect your AI agent in three steps.

- 01 Subscribe to this MCP on Vinkius and provide your Ship24 API Key.
- 02 Your AI client establishes the connection, giving it permission to access global tracking data.
- 03 You simply ask your agent a question—like 'What's the status of 1Z999?'—and get the answer back instantly.

The bottom line is that you treat complex logistics orchestration like talking to a person, not programming an API call.

Built For

This MCP is for operations leads and customer service managers who are tired of their agents manually hopping between twelve different carrier websites just to give one tracking update. It's built for people whose job depends on knowing where a package is, right now.

Customer Success Manager

Automate responses to client inquiries by having your agent instantly pull the most current status and full history of a shipment via natural conversation.

Logistics Coordinator

Manage large batches of inventory by creating bulk trackers or updating metadata for groups of shipments without touching a dashboard.

Supply Chain Analyst

Cross-reference package data and check API connectivity to ensure your entire tracking system is running smoothly before quarter-end reporting.

What Changes When You Connect

- 01 Stop jumping between sites. With this MCP, your AI client aggregates data from 1200+ carriers into one chat window, giving you instant global visibility for every package.

-
- 02 Manage scale easily. Use `create_bulk_trackers` to start monitoring dozens of shipments at once and `list_bulk_trackers` to keep tabs on them all without manual effort.

 - 03 Speed up lookups. Instead of navigating menus, you can use `find_tracker_by_number` or `get_live_tracking` directly with a simple command to get the latest status immediately.

 - 04 Never guess a code again. If you're unsure if DHL needs 'dhl-global-mail' or just 'dhl', run `search_couriers`. It finds the exact, correct identifier every time.

 - 05 Maintain data integrity. You can use `update_tracker_info` to add client references or internal IDs directly to a tracker record for better organizational history.
-

Real-World Applications

Handling a complex customer inquiry

A customer calls asking about an international order that passed through three different countries and two carriers. Instead of needing the agent to copy-paste data from multiple sites, the agent uses `find_tracker_by_number` and `get_tracking_results` via this MCP, giving the client a single, comprehensive status report instantly.

Handling end-of-day reporting

The supply chain analyst needs a status report on 50 pending shipments. They don't want to open fifty browser tabs. They run `list_active_trackers` and then process the data in batches using `create_bulk_trackers`, generating a clean, actionable summary.

Onboarding a new product line

The logistics manager needs to start tracking shipments from a newly partnered vendor who uses an obscure regional carrier. The agent runs `list_couriers` and then `search_couriers` until it finds the precise code, allowing the manager to immediately use `create_tracker` for monitoring.

Correcting manifest errors

A shipment record is missing the client's internal reference number. Instead of emailing the logistics team to fix it, the user uses `update_tracker_info` within the chat interface, adding the necessary metadata and keeping all records centralized.

Patterns to Avoid

Copy-pasting carrier data

✗ AVOID

Manually logging into USPS, then FedEx, then DHL's website to get status updates for one shipment. This takes 10 minutes and involves copy/paste errors.

✓ INSTEAD

Just ask your agent to run `find_tracker_by_number`. It pulls the data from all relevant carriers automatically and presents it in one clean response.

Assuming a carrier code

✗ AVOID

A user knows the company is 'DHL' but doesn't know if the system requires 'dhl-express' or another specific ID, leading to an API failure.

✓ INSTEAD

Before tracking, run `search_couriers`. It will list all possible identifiers for DHL and let you select the exact one needed.

Tracking manually created shipments

✗ AVOID

A large project requires monitoring 200 packages starting today. The user tries to create 200 individual tracker records, which is tedious.

✓ INSTEAD

Use `create_bulk_trackers`. You feed it the entire manifest list once, and all 200 trackers are live in minutes.

The Right Fit

You need this MCP if your job requires you to check the status of packages from multiple shipping lines globally. If tracking is core to your workflow—especially when dealing with cross-border or diverse vendors—this is essential. Use it specifically for operations and customer service roles that need quick, comprehensive data access.

Don't use this if you only ever track packages from a single carrier (like only USPS). In that case, a simple direct API connection might be enough. Also, don't use it just to list tracking numbers; you still have to provide those numbers first. This MCP is about *orchestration* and *discovery*, not just data storage.

The Mess of Global Shipping Tracking

Today, checking on a package that crossed international borders feels like solving a puzzle with twelve different instruction manuals. You have to open Carrier A's website, copy the tracking number; then switch tabs for Carrier B, repeat the process. If you're tracking multiple items, you spend half your day clicking through dashboards and manually cross-referencing status updates across separate logins.

With this MCP, all that friction vanishes. You talk to your agent—your AI client asks for the package status using just a natural language prompt. The system handles connecting to every relevant carrier in the background, consolidating the full history and real-time location into one simple answer. It's tracking without the clicks.

Ship24 MCP: Universal Tracking Control

The specific manual steps that disappear include figuring out which carrier code to use, and then repeatedly checking if the package is 'In Transit' or 'Delivered.' You no longer need to jump between a dozen separate web portals just to get the current status.

Now, you have one single source of truth. Your AI agent manages the entire logistics picture for you. It's immediate, centralized visibility across every corner of the globe.

Ship24: 12 Multi-Tool Tracking Suite

These tools allow you to manage every step of the logistics process, from finding a carrier code to monitoring large bulk shipments.

#	TOOL	DESCRIPTION
01	<code>create_bulk_trackers</code>	Starts monitoring a large list of packages simultaneously for better oversight.
02	<code>create_tracker</code>	Initiates tracking on a single package using its number and carrier code.
03	<code>delete_tracker</code>	Stops monitoring a specific package when the shipment is complete or no longer needed.
04	<code>get_api_status</code>	Checks if the connection to Ship24 is working correctly and available for use.
05	<code>get_tracking_results</code>	Retrieves comprehensive details about a package, including milestones and location changes.
06	<code>list_bulk_trackers</code>	Shows you a list of all the current bulk shipments that are being monitored by your account.
07	<code>list_couriers</code>	Provides a full catalog of every carrier code supported by Ship24 for reference.
08	<code>list_active_trackers</code>	Generates a list of all packages that are currently being tracked and monitored.
09	<code>get_live_tracking</code>	Fetches the absolute latest status update for a package, showing where it is right now.
10	<code>find_tracker_by_number</code>	Performs an immediate lookup using only a tracking number to get initial status details.
11	<code>search_couriers</code>	Helps you find the correct identifier or code for a specific shipping company name (like FedEx or DHL).
12	<code>update_tracker_info</code>	Adds extra details, like a customer's name or reference number, to an existing tracker record.

See It in Action

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

U Track the package with tracking number '1234567890' using Ship24.



I've retrieved the tracking status. Your package is currently 'In Transit' in London, UK, and was last updated 2 hours ago. Would you like the full milestone history?

U Find the carrier code for DHL.



Searching couriers... I found the identifier 'dhl' for DHL Express and 'dhl-global-mail' for DHL Global Mail. Which one would you like to use for tracking?

U List all my active trackers in Ship24.



Retrieving your trackers... You currently have 3 shipments being monitored. The most recent is tracker 'TRK-9921' (Out for delivery). Would you like to see details for the others?

Frequently Asked Questions

01 How does Ship24 MCP handle packages from different countries?

It connects to 1200+ carriers globally, so it handles everything from major international couriers to smaller regional postal services. You just give the tracking number, and it finds the right provider.

02 Can I track multiple packages with Ship24 MCP?

Yes, you can use ``create_bulk_trackers`` or list all your active shipments using ``list_active_trackers``. It manages large batches of tracking jobs efficiently.

03 What if I don't know the carrier code for a package?

No problem. You can use the `search_couriers` tool within your chat to search by name (e.g., 'FedEx') and it provides you with all possible, correct codes.

04 Is Ship24 MCP better than just using the carrier's own API?

Yes. The advantage is that this MCP acts as a universal layer. You don't need to write code for every single carrier; you talk to your agent, and it handles the complexity behind the scenes.

05 What does `get_tracking_results` do with Ship24 MCP?







`get_tracking_results` pulls out the full history of a package. It shows all milestones—like 'Arrived at customs' or 'Left local depot'—not just the current status.

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>"ship24": { "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

Ship24 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

INDEPENDENT PLATFORM DISCLAIMER

Vinkius is an independent platform and is not affiliated with, endorsed by, sponsored by, verified by, or otherwise authorized by Ship24. All third-party trademarks, logos, and brand names are the property of their respective owners. Their use in this document is strictly for informational purposes to identify service compatibility and interoperability.

DOCUMENT INFORMATION

Generated	June 2026
MCP Server	Ship24 MCP
Server ID	019dd159-8135-7353-8f39-68347a152f9d
Platform	Vinkius Cloud for AI Agents
Endpoint	https://edge.vinkius.com/{token}/mcp

LICENSE & USAGE

This document is generated automatically by the Vinkius PDF Engine. Content reflects the MCP server configuration at the time of generation and may change as updates are deployed. For the most current information, visit vinkius.com/mcp/ship24.