

MCP SERVER

NO CODE

CLOUD HOSTED

Extensiv MCP

Audit stock levels or track order status instantly.

Extensiv lets you manage your entire e-commerce supply chain right from your agent chat. It connects to order tracking, warehouse stock levels, purchase orders, and vendor data for full visibility into omnichannel fulfillment. Get instant access to inventory audits, customer records, and shipment statuses without opening a single dashboard.

A+ Quality Score 98.33/100

omnichannel-retail

order-fulfillment

warehouse-management

stock-tracking

vendor-management

supply-chain-visibility



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.

Extensiv MCP

10 tools available

Cloud-hosted on Vinkius

This MCP gives you control over every part of an e-commerce operation, letting your AI client talk directly to the core Extensiv system. Instead of logging into multiple dashboards just to check stock or find an order number, you simply ask. You can audit current inventory across all warehouses—seeing available units, committed stock, and what's on its way. Need details on a specific customer? Ask for their profile and full order history. Or maybe you need to know the status of vendor shipments and when they'll arrive? This MCP pulls that data together instantly. It's like having your entire logistics team available in conversation form. If your current catalog management relies on complex manual lookups, integrating this through Vinkius is a major shift. You get full oversight of products, vendors, and return merchandise authorizations (RMAs) using simple natural language commands.

Core Capabilities

01 — Track order status and items

Retrieves detailed lists of orders, including their fulfillment status, channel origin, line items, and shipping address.

03 — Manage vendor relationships

Lists supplier contact details, lead times, payment terms, and product brand information configured in the system.

05 — Track incoming goods

Lists purchase orders (POs) and vendor shipments, showing expected delivery dates and receiving status updates.

02 — Audit stock across all sites

Provides real-time inventory counts by warehouse for specific products, detailing available, committed, on-order, and in-transit quantities.

04 — Review warehouse configurations

Retrieves all 3PL and in-house warehouse details, including names, addresses, and specific operational capabilities.

06 — Handle returns and customer data

Looks up return merchandise authorizations (RMAs) with reason codes and monitors customer profiles along with their historical order summaries.

One Click on Vinkius — From Prompt to Execution

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

- 01 Subscribe to this MCP in Vinkius and provide your Extensiv API Access Token.
- 02 Your AI client connects to the catalog, authenticating your access credentials for the e-commerce platform.
- 03 You prompt your agent with a request—like 'What's the stock of SKU X at Warehouse Y?'—and get structured data back instantly.

The bottom line is you manage complex supply chain tasks using simple chat commands instead of navigating multiple websites and forms.

Built For

This MCP targets anyone whose job requires them to piece together data from disparate e-commerce systems. It's for the Ops Manager tired of opening three tabs just to check stock, or the Support Specialist who needs instant order history without waiting on a supervisor.

E-commerce Operations Manager

Checks overall inventory levels across multiple channels and tracks shipment progress using natural language prompts.

Supply Chain Analyst

Monitors vendor performance, tracking purchase orders (POs) and lead times to predict potential bottlenecks before they happen.

Customer Support Specialist

Quickly pulls up a customer's profile, past orders, or the status of an RMA to give immediate answers during a call.

What Changes When You Connect

- 01 Stop logging into multiple systems to check inventory. You can ask for the `list_inventory` report and see available, committed, and in-transit stock counts immediately.

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- 02** Resolve customer inquiries faster. Using `list_customers`, you pull up a profile and their complete order history without ever leaving your agent chat.
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- 03** Gain full supply chain visibility by running `list_pos`. You get the PO number, vendor name, expected delivery date, and receiving status all at once.
-
- 04** Manage returns efficiently. The `list_rmas` tool gives you a single view of return items, reason codes, and linked refund amounts.
-
- 05** Understand your physical network by using `list_warehouses`. You get the names, addresses, and capabilities of both 3PL partners and internal sites.
-
- 06** Maintain an accurate catalog by running `list_products`, which provides core product data like SKUs, weights, dimensions, and associated costs.
-

Real-World Applications

A customer calls asking where their items are.

The agent uses `list_orders` to pull the order number. Then it checks `list_shipments` using that order ID to give the customer the carrier and tracking number, all in one response.

A shipment is delayed, and I need to warn the sales team.

The user runs `list_pos` for a specific PO. The agent confirms the vendor name and reports that the expected date has slipped, giving the exact new arrival estimate.

Need to verify if we have enough stock for a large sale.

The analyst uses `list_inventory` with specific SKUs and warehouses. The agent reports back not just what's available, but also how many units are currently on order or in transit.

A customer is returning an item because it was damaged.

The support team uses `list_rmas` to pull up the existing RMA record. They see the reason code (damaged) and can confirm the linked refund amount without manually searching the order history.

Patterns to Avoid

Checking stock levels across different sites.

X AVOID

Logging into Warehouse A's portal, checking SKU X. Then logging out and going to the ERP system for Warehouse B, and repeating that process in a spreadsheet.

✓ INSTEAD

Use `list_inventory` within your agent. You ask for the stock levels across all warehouses simultaneously and get one unified report.

Finding an order's details.

X AVOID

Searching by customer name in the CRM, copying the ID, then pasting it into the separate shipping portal to find tracking info.

✓ INSTEAD

Use `list_orders`. You give the agent general criteria (e.g., 'last week' or 'channel X'), and the tool returns all necessary details—order number, status, and line items.

Managing vendor data.

X AVOID

Having to download a PDF from the supplier portal every time you need their current lead time or payment terms for a new PO.

✓ INSTEAD

Run `list_vendors`. The agent provides all key details, including contact info and lead times, instantly in the chat interface.

The Right Fit

Use this MCP if your daily work involves synthesizing data across multiple e-commerce functions: inventory (stock levels), order fulfillment (tracking/status), and supply chain management (POs/vendors). You need to know *where* a product is, *when* it will arrive, and *who* bought it. Don't use this if you only need basic CRM functionality—for instance, if you just want to look up a customer's phone number without checking their order history, a simple directory lookup tool might suffice. But because your work involves the full lifecycle—from listing vendors (`list_vendors`) to auditing stock (`list_inventory`) and finally tracking shipment (`list_shipments`)—this MCP gives you the necessary breadth.

The headache of managing an e-commerce supply chain today

Right now, checking one simple thing—like whether a product is actually available for sale—requires jumping between at least three different systems. You start in the order management dashboard to see if it shipped, then switch tabs to the inventory portal to check stock, and finally jump to the vendor site just to confirm the supplier's lead time. It's manual, it's slow, and you spend half your day copy-pasting IDs between screens.

With this MCP, all that data is brought together in a single conversation thread. You ask for an inventory audit and get back one comprehensive report detailing stock levels across every warehouse and the status of incoming purchase orders. It's about asking questions and getting direct answers.

Extensiv MCP gives you order, inventory, and shipment data in chat

The biggest time sink that vanishes is the need to cross-reference records. You no longer have to check `list_orders` for an ID, then manually check `list_shipments` with that same ID to get the tracking number, and finally consult a spreadsheet of vendor data just in case. It's all one flow.

The difference is that you stop working *in* the software and start talking *to* it. You get immediate answers about your entire supply chain status.

Extensiv with 10 Tools

These tools let you retrieve specific operational data—from product masters to customer records—allowing your agent to execute complex supply chain queries conversationally.

#	TOOL	DESCRIPTION
01	<code>list_ship_methods</code>	Returns all shipping method codes accepted by the warehouse management system. List available WMS shipping methods
02	<code>list_alerts</code>	Returns all outstanding active alerts for the merchant, such as sync errors, failed orders, or inventory discrepancies. List active merchant alerts
03	<code>list_orders</code>	Retrieves current and historical order data including fulfillment tracking, channel mapping, and line items for specific orders.
04	<code>get_order</code>	Returns full order details including line items, addresses, and fulfillment status for the specified customer reference ID. Get a specific order by customer reference
05	<code>get_order_status</code>	Returns shipment tracking information including carrier, tracking number, and delivery status for the specified order. Get tracking and shipping status for an order
06	<code>list_inventory</code>	Checks real-time stock levels by warehouse, showing available units, committed counts, on-order items, and in-transit quantities.
07	<code>get_product_inventory</code>	Returns stock levels for the specified product SKU across all warehouses. Get inventory levels for a specific SKU
08	<code>get_product</code>	Returns master product data and any configured SKU aliases for the specified product. Get product details and aliases by SKU
09	<code>list_warehouses</code>	Lists all configured 3PL and internal warehouses with their addresses and specific operational capabilities.
10	<code>list_carts</code>	Returns all shopping carts and integrations configured for this merchant, including connection status and settings. List connected shopping cart integrations

See It in Action

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

U List the last 5 orders from my Shopify channel



Retrieving Shopify orders... I found 5 recent orders including #SH-1001 (Processing) and #SH-1002 (Shipped). Would you like to see the line items for the most recent order?

U What is the available stock for SKU 'TSHIRT-BLU-L' at the Main Warehouse?



Checking inventory for 'TSHIRT-BLU-L'... In the Main Warehouse, you have 45 units available, 10 committed to pending orders, and 25 currently in transit from the supplier.

U Show me the status of purchase order PO-999



Retrieving PO details... Purchase Order PO-999 for vendor 'Global-Fabrics' is currently 'Awaiting Receipt'. It includes 500 units of cotton fabric and is expected to arrive on 2024-05-15.

Frequently Asked Questions

01 How do I check stock levels using the Extensiv MCP?

You use the `list_inventory` tool. Simply ask for the stock level of a specific SKU or product ID, and the agent will return real-time data across all your connected warehouses.

02 Can I track vendor performance with Extensiv MCP?

Yes. You can use `list_vendors` to see lead times and payment terms, and then combine that with `list_pos` to monitor purchase orders and expected delivery dates.

03 Is the Extensiv MCP good for handling returns (RMAs)?

The dedicated `list_rmas` tool handles this. It pulls up return authorization details, including reason codes and the linked refund amounts in one place.

04 What information does the Extensiv MCP provide about customers?

Using `list_customers`, you get more than just contact info; you also receive a summary of that customer's complete order history for quick reference.

05 Does this MCP help with understanding my physical warehouse locations?

Yes, the `list_warehouses` tool provides all necessary details about your 3PL and in-house sites, including their addresses and operational capabilities.

06 Can my agent list inventory levels across different warehouses?

Yes. Use the 'list_inventory' tool. The agent retrieves current stock levels by warehouse and product, including available, committed, and in-transit quantities natively.

07 How do I track a specific shipment through the agent?

Use the 'list_shipments' tool. Your agent will pull shipment tracking details including the carrier, tracking number, ship date, and delivery status for linked orders.

08 Can I audit purchase orders from my suppliers via chat?







Absolutely. The 'list_pos' tool retrieves PO numbers, vendor names, expected delivery dates, and line item details, allowing you to monitor your supply chain replenishment natively.

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>"extensiv": { "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

Extensiv 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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