

MCP SERVER

NO CODE

CLOUD HOSTED

# Invoice Ninja MCP

## Automate Client Billing and Product Tracking

Invoice Ninja MCP handles all your client billing needs. Use it to automatically manage clients, generate accurate invoices, track products you sell, and record payments—all through natural conversation with your AI agent.

**A+** Quality Score 100/100

invoicing

expense-tracking

time-tracking

payment-processing

freelance-tools



# 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

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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.

# Invoice Ninja MCP

11 tools available

Cloud-hosted on Vinkius

This MCP gives your AI client full visibility into your financial operations. You can instantly pull up detailed client records or create a whole invoice just by asking. Need to know what product was sold last month? This MCP tracks it. It lets you manage the entire billing lifecycle, from creating a new customer record using `create_client` to generating and fetching specific invoices with `get_invoice`. You track your inventory via dedicated tools like listing products or making sure payments are recorded correctly. Instead of jumping between separate accounting software and spreadsheets, everything stays in one place. Since Vinkius hosts this MCP, you connect once from any compatible client app—Claude, Cursor, or Windsurf—and get access to all these core business functions without the hassle.

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## Core Capabilities

### 01 — Manage Client Records

List existing customers, retrieve specific contact details, and add entirely new clients using dedicated tools.

### 03 — Handle Product Inventory

List available products, retrieve details on specific items, or create new product listings to update your catalog.

### 02 — Generate and Track Invoices

Create brand-new invoices or pull up the full history of any invoice by ID for quick review.

### 04 — Record Payments and Finances

Get a list of all payments received or pull up the detailed record for a single payment transaction.

# One Click on Vinkius — From Prompt to Execution

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

- 01 Sign up for Invoice Ninja, either using their dedicated service or your self-hosted version.
- 02 Generate an API Token within your account settings (Settings > Advanced Settings > API Tokens).
- 03 Enter that token into the agent setup on Vinkius and begin automating your billing tasks.

The bottom line is, you give your AI client a single key, and it handles all the complex data calls for you.

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## Built For

This MCP is built for small business owners, independent contractors, or agency managers who spend too much time toggling between spreadsheets and billing platforms. If your job involves sending money requests and tracking who owes what, this one's for you.

### Freelance Developer

Uses the MCP to list clients and then instantly generate an invoice draft based on hours worked.

### Small Agency Owner

Manages multiple client accounts by listing all active clients before running a batch check for outstanding invoices.

### Bookkeeper/Operations Manager

Needs to pull specific transaction data, like getting payment details or creating new product entries after a meeting.

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## What Changes When You Connect

- 01 Stop switching between apps. Instead of opening your accounting software, then jumping to a separate CRM, this MCP handles client data retrieval (using `get_client`) and invoice generation in one flow.

- 02 Never lose track of what you sold. You can use the tools like `list_products` and `create_product` to maintain an accurate product catalog that feeds directly into your billing documents.
- 03 Get a clear financial picture instantly. By listing payments or fetching payment details ( `get_payment` ), your agent compiles a cash flow report without any manual data entry.
- 04 Speed up client onboarding. Instead of manually creating records, simply ask the AI to `create_client` and give it the necessary info, keeping your CRM clean.
- 05 Drafting is fast. You can use the `list_invoices` tool to see what needs sending out next, letting you focus only on outstanding balances.

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## Real-World Applications

### Quarterly Billing Reconciliation

A small agency owner needs to know if their top five clients are up-to-date. They ask the agent to 'list my top 5 clients and check for outstanding invoices.' The agent uses `list_clients` and then iterates through `list_invoices`, giving a single status report instead of ten separate screens.

### Post-Meeting Follow Up

After a discovery call, an agency manager needs to invoice. They ask the agent to 'generate an invoice for Acme Corp based on 10 hours of work.' The agent uses `get_client` and then immediately calls `create_invoice`, drafting it with accurate client details.

### New Service Launch

A freelancer launches a new consulting package. Instead of updating three different systems, they tell the agent to 'create a product called X at \$150/hr.' The agent uses `create_product` and updates the catalog instantly.

### Verifying a Payment

A bookkeeper receives a payment notification. They ask the agent to 'confirm the details for payment ID 901.' The agent uses `get_payment` and returns all associated dates, amounts, and client names immediately.

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# Patterns to Avoid

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## Manually copying IDs

### X AVOID

The user finds an invoice ID in one spreadsheet, copies it, opens the MCP documentation page, and then manually enters that ID into a separate prompt to 'get details.' This is slow, error-prone copy-paste work.

### ✓ INSTEAD

Just ask your agent: 'Get me the details for Invoice 12345.' The AI handles the lookup using ``get_invoice`` directly. You don't touch an ID once.

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## Overwriting data

### X AVOID

A user tries to update a client's address by manually writing a complex instruction like 'UPDATE CLIENT WHERE ID=X SET ADDRESS=' and risks breaking the syntax or missing required fields.

### ✓ INSTEAD

Keep it simple. Just say: 'Update client ABC's address.' The agent uses ``get_client`` first, confirms the structure, then updates it for you.

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## Forgetting product details

### X AVOID

The user wants to create an invoice but can't remember if they used a service or a physical product code.

### ✓ INSTEAD

Ask the agent: 'What products are available?' The agent runs ``list_products`` and gives you the options, so you know exactly what to bill for.

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## The Right Fit

Use this MCP if your primary pain point is data silos surrounding client billing. If you need a single place to manage customer lists, track products sold, and generate invoices from those records—this is perfect. You're automating the *process* of billing.

However, don't use this if your main job is deep general ledger accounting or managing complex tax jurisdiction rules (like GAAP compliance). For that, you need dedicated, specialized accounting software. This MCP manages the data inputs and outputs; it doesn't replace the final, regulated bookkeeping system.

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## The Billing Nightmare of Swapping Apps

Right now, every billing cycle feels like a mini-project. You start in your CRM to check client contact info; then you open a spreadsheet to calculate hours worked; next, you switch tabs to an accounting program just to generate the final PDF invoice. It's a miserable loop of copying dates, pasting totals, and double-checking fields across three or four different logins.

With this MCP, that entire mess collapses into one conversation. You tell your agent who needs billing attention. The system handles pulling client details, checking product catalogs, and building the draft invoice—all without you ever leaving the chat window. It just gives you a finished document ready to send.

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## Invoice Ninja MCP: Client Billing Automation

The manual steps that disappear are the repetitive lookups and transfers. You never have to manually check if a client exists before invoicing, nor do you need to copy product descriptions from one document into another.

What's different now is control. Your AI agent controls the entire data flow. It doesn't just read; it acts—it creates records using `create_client`, and it finalizes billing with `create_invoice`. It's an active assistant, not a passive database viewer.

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# Invoice Ninja: 11 Tools for Billing Management

These tools let your AI agent handle everything from creating new customer profiles to generating complex invoices by interacting with all your core business data.

#	TOOL	DESCRIPTION
01	<code>create_client</code>	Adds an entirely new customer record to your account.
02	<code>create_invoice</code>	Builds and issues a brand-new invoice immediately.
03	<code>create_product</code>	Adds a new item or service to your product catalog with a price and description.
04	<code>get_client</code>	Retrieves all contact and custom details for one specific client by name or ID.
05	<code>get_invoice</code>	Fetches all details for an invoice if you know its unique ID.
06	<code>get_payment</code>	Gets the full record for a single payment transaction using its ID.
07	<code>get_product</code>	Retrieves specific details about one product by its ID.
08	<code>list_clients</code>	Pulls a list of every active client in your system.
09	<code>list_invoices</code>	Provides a summary list of your most recent invoices.
10	<code>list_payments</code>	Lists multiple payments received, helping you track cash flow.
11	<code>list_products</code>	Shows you a comprehensive list of all available products in your system.

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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** List my latest clients.



I've fetched your clients. You have Acme Corp, Globex, and Initech.

### **U** Create a new product called 'Consulting Hours' with a price of 150.



The product 'Consulting Hours' has been successfully created with a price of 150.

### **U** Get the details for invoice ID 12345.



Invoice 12345 is for \$500, assigned to Acme Corp, and is currently marked as 'Sent'.

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## Frequently Asked Questions

### **01** How does the Invoice Ninja MCP handle multiple clients?

It manages them by allowing you to list all available customers (`'list_clients'`) and then pull specific data for any client using `'get_client'`. This keeps your entire roster accessible through simple requests.

### **02** Can I use the Invoice Ninja MCP to track my service offerings?

Yes, you manage this via product tools. You can list all existing products (`'list_products'`) or create a new one using `'create_product'` if you launch a new service.

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**03 Is the Invoice Ninja MCP suitable for large corporations?**

It's best suited for freelancers, small businesses, and agencies. If your billing needs involve highly complex multinational tax law or massive transaction volumes, specialized ERP software is better.

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**04 How do I check if a payment was received using the Invoice Ninja MCP?**

You can request to list recent payments (``list_payments``) for an overview, or use ``get_payment`` if you have the specific ID, giving you immediate confirmation.

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**05 Does the Invoice Ninja MCP only create invoices?**

No. Besides creating invoices with ``create_invoice``, it also allows you to fetch existing ones (``get_invoice``) and manage all related client data and products needed for billing.

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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



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 `"invoice-ninja": { "url": "..."`



Windsurf

MCP Settings → `mcp_settings.json` → 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

# Invoice Ninja 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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