

MCP SERVER

NO CODE

CLOUD HOSTED

MENU TIGER MCP

Manage Orders, Menus, and Store Status in Conversation

MENU TIGER gives your AI agent full control over digital restaurant menus, table management, and order processing. Connect it to take complex operational tasks—like checking stock levels or updating a 12-item takeout order status—through simple conversation.

A+ Quality Score 100/100

digital-menu

qr-code-ordering

restaurant-management

table-management

order-processing

hospitality-tech



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.

MENU TIGER MCP

10 tools available

Cloud-hosted on Vinkius

This MCP lets you manage the entire lifecycle of a modern dining operation using only your natural language commands. You can programmatically list every menu item, check customer profiles, and pull up detailed orders in real time. Need to know if Table 7's drink order is ready? Just ask. Want to verify that all store locations are configured correctly? The agent handles it.

It acts as a dedicated coordinator for your restaurant growth. Forget manually logging into separate systems or updating dozens of tabs; you talk to your AI client, and it interacts with the full scope of menu data, order history, and operational status. Because Vinkius hosts this MCP, you get instant access to all these complex tools from one place, making real-time management possible through any compatible agent.

Core Capabilities

01 — Manage Menu Content

List, retrieve, and manage the full set of menu items, categories, and overall menu structure for different locations.

03 — Update Order Statuses

Change the status of an existing order, marking it as prepared, ready for pickup, served, or canceled.

05 — Review Store Locations

Access a directory of all configured store locations and their corresponding QR menu layouts for organizational consistency checks.

02 — Monitor Live Orders

Retrieve complete customer order directories and access current status updates on every pending or completed table order.

04 — Verify Operational Health

Check the MCP's API connectivity status and retrieve high-level account information to ensure smooth service scaling.

One Click on Vinkius — From Prompt to Execution

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

- 01** Subscribe to the MENU TIGER MCP within Vinkius and retrieve your specific API Key from your MENU TIGER dashboard.
- 02** Connect this key to your preferred AI client (Claude, Cursor, etc.), granting it access to restaurant operational tools.
- 03** Ask your agent a natural language question, like 'List all pending orders at Table 4,' and the MCP executes the necessary commands.

The bottom line is that you guide an automated workflow through simple conversation instead of clicking through multiple dashboards.

Built For

This connector is for restaurant owners, F&B Directors, and developers who spend time juggling order status sheets, menu updates, and store performance metrics across multiple systems. Stop switching tabs; let your AI agent handle the logistics.

Restaurant Manager

Monitors incoming orders and table flow by asking the agent to list all pending orders or update statuses like 'ready for pickup'.

F&B Director

Verifies detailed item metadata and tracks store-wide performance across multiple locations without leaving their primary workspace.

Developer / System Integrator

Integrates live menu data, order history, and status updates into custom kitchen display systems or business intelligence dashboards using AI queries.

What Changes When You Connect

- 01** Instantly track order status. Instead of checking multiple tabs to see if a table's food is ready, simply ask the agent to check the order details or use `update_order_status` to mark it as 'ready'.

-
- 02 Maintain menu consistency across locations. Use `list_menus` and `get_item` to programmatically list all available menus and verify that every item has up-to-date pricing.

 - 03 Streamline operations by centralizing data. The agent can pull order details from `list_orders` while simultaneously fetching the full menu context using `get_menu`, giving you a complete picture of what's happening right now.

 - 04 Handle complex logistics in one query. Need to know all pending orders and which items are involved? You can use `list_items` for product details and then cross-reference that data with live order reports from the agent.

 - 05 Verify system health instantly. Use `check_menu_tiger_status` when onboarding new staff or integrating a new store location to confirm API connectivity before operations begin.
-

Real-World Applications

The End-of-Day Reconciliation

A manager needs a quick summary of the day. They ask their agent to retrieve all orders from the last 8 hours using `list_orders`, then use `get_order` on the top five, and finally asks for any items that were marked 'cancelled' so they can adjust inventory counts.

Coordinating Table Service

A host needs to know if a large party's food is ready. They ask the agent, who then uses `get_order` on the table number and reports its current status. If it's done, they use `update_order_status` to mark it as 'served'.

Updating Menu Pricing Globally

The F&B Director changes a core ingredient price. Instead of logging into every store portal, they ask the agent to `list_menus` and then use `get_item` on the affected dish multiple times to verify that all associated menus are updated correctly.

Debugging New Store Rollouts

A developer is setting up a new kiosk. They first run `check_menu_tiger_status` to confirm connectivity, then use `list_categories` to build the basic structure, and finally request specific item details with `get_item` for testing.

Patterns to Avoid

Manually tracking order status

✗ AVOID

A manager has 15 pending orders. They spend the next hour clicking through individual order IDs in a web dashboard, copying statuses, and writing them into a spreadsheet.

✓ INSTEAD

Ask your agent to use ``list_orders`` first; it gives you the full list immediately. Then, tell the agent exactly which status changes are needed using ``update_order_status``, saving hours of manual clicking.

Disregarding menu structure

✗ AVOID

A developer tries to hardcode item IDs for a new menu build, failing when one single category name changes slightly between stores.

✓ INSTEAD

Start by using ``list_menus`` and then ``list_categories``. This lets the agent dynamically understand your entire portfolio before you even try to pull individual items with ``get_item``.

The Right Fit

Use this MCP if managing operational data—orders, menus, tables—is central to your daily workflow. If you need a single source of truth for real-time status updates and content management, this is it. Don't use it if your primary goal is just tracking general financial revenue (you need a dedicated accounting tool). Also, don't rely on it for payroll or HR data; that requires an HR-specific MCP. This tool excels at the physical movement of goods: from item creation (`list_items`) to final table service (`update_order_status`).

The Pain of Juggling Multiple Restaurant Dashboards

Right now, managing a restaurant's flow means jumping between the POS system for orders, the menu management platform for pricing changes, and the inventory sheets for stock counts. You spend minutes each morning just copying an order

With this MCP, you talk to your agent instead of clicking through half a dozen tabs. You ask 'What's happening with orders at Table 4?' and the system pulls together live data—order details, item status,

ID from one tab into another to figure out if it needs adjusting.

and even available menu categories—all in one response.

MENU TIGER MCP: Control Your Entire Digital Menu Lifecycle

Before this, changing a single dish's price required logging into the main menu system, checking every store location individually, and hoping nobody missed an update. If you needed to list all items in that category, you had to click through multiple filters.

Now, your agent handles it. Use `list_items` or `get_item` directly via a simple query, verifying metadata and pricing across the entire menu portfolio instantly.

MENU TIGER: 10 Tools for Hospitality Management

These tools give you direct access to every core function of the MENU TIGER platform. You can manage everything from listing all available orders to getting details on a single menu item.

#	TOOL	DESCRIPTION
01	<code>check_menutiger_status</code>	Verifies the current connection health of the MENU TIGER API.
02	<code>get_account</code>	Retrieves general account information for verification purposes.
03	<code>get_item</code>	Fetches detailed metadata and pricing for a specific menu item.
04	<code>get_menu</code>	Retrieves the complete details of one specific digital menu.
05	<code>get_order</code>	Gets detailed information about an individual customer order.
06	<code>list_categories</code>	Generates a list of all existing menu categories.
07	<code>list_items</code>	Lists all available items within the current digital menu structure.
08	<code>list_menus</code>	Retrieves a list of every active and inactive menu portfolio managed by the account.
09	<code>list_orders</code>	Pulls a comprehensive directory listing of all restaurant orders.
10	<code>update_order_status</code>	Changes the status of an order to 'preparing', 'ready', 'completed', or 'cancelled'.

See It in Action

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

Show all pending orders in my restaurant.



You have 8 pending orders. Table 4 has a large order (3 items,) placed 12 minutes ago. Table 7 has a single drink order. Would you like to update any order status?

Mark order ORD-421 as ready for pickup.



Order ORD-421 updated to 'ready'. The customer at Table 4 will be notified. Total: . Would you like to view the next pending order?

List all items in my lunch menu.



Your lunch menu has 14 items across 3 categories. Most popular: 'Grilled Chicken Bowl' (). 2 items are currently out of stock. Would you like to see allergen details?

Frequently Asked Questions

01 Can MENU TIGER MCP handle multiple store locations?

Yes. The MCP allows you to manage your full menu portfolio using `list_menus`, giving you oversight of all configured store layouts and menus at once.

02 How do I check the current status of a customer order with MENU TIGER MCP?

You use `get_order` to retrieve detailed information about an order. This lets your agent provide real-time status updates like 'Preparing' or 'Served'.

03 What if I need to update the order status manually using MENU TIGER MCP?

You use the `update_order_status` tool. You simply tell your agent which order ID needs changing and what the new status should be.

04 Does MENU TIGER MCP help with inventory tracking?

While it doesn't track raw stock counts, it allows you to check item details using `get_item` and flag items that are currently out of stock on the menu.

05 How do I list all possible menus in MENU TIGER MCP?

Use the `list_menus` tool. This pulls a comprehensive directory listing, letting you see every portfolio available for management or review.

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 `"menu-tiger": { "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

MENU TIGER 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 MENU TIGER. 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	MENU TIGER MCP
Server ID	019dd123-b929-73b7-8ae1-29982694609c
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/menu-tiger.