

MCP SERVER

NO CODE

CLOUD HOSTED

# Airbnb MCP for AI Agents

## Search for Global Accommodations and Local Activities by Coordinates

Airbnb MCP connects your AI agent to millions of global listings, allowing you to plan entire trips and manage bookings through natural conversation. Find properties by coordinates, compare pricing breakdowns including all fees, check real-time availability calendars, and discover local activities like food tours or historical experiences.

**F** Quality Score 3.6/100

lodging

reservations

travel-planning

property-search

booking-management

hospitality



# 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](https://cloud.vinkius.com) — connect your AI agent in under 60 seconds.

# Airbnb MCP

12 tools available

Cloud-hosted on Vinkius

You can give your AI client full control over the travel planning process. Instead of opening multiple tabs to search for accommodations, you simply ask your agent for what you need—a place in Paris near a specific landmark, or an event in Tokyo next month. Your AI acts like a dedicated, knowledgeable travel concierge.

It checks property details, reviews guest feedback on specific listings, and verifies if dates are actually available before you commit to anything. You can also cross-reference lodging with local activities; your agent finds everything from deep-dive cooking classes to guided historical tours in one workflow. Because this MCP is hosted on Vinkius, you get access to the full catalog of specialized services, meaning your AI doesn't just book rooms—it builds entire itineraries.

---

## Core Capabilities

### 01 — Search for Accommodations and Activities

Find available listings or local experiences using precise filters like dates, guest count, price range, or specific geographic coordinates.

### 02 — Review Property Details and Pricing

Retrieve complete property information, compare detailed pricing breakdowns including taxes and fees, or inspect a host's profile to gauge reliability.

### 03 — Manage Booking Status and Availability

Check the availability calendar for specific listings, view your upcoming reservations, or read guest reviews about past stays.

# One Click on Vinkius — From Prompt to Execution

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

- 01** You subscribe to this MCP on Vinkius and input your Airbnb API key into your preferred AI client.
- 02** Your agent accesses the toolset, allowing you to query listings by location, dates, or coordinates using natural language prompts.
- 03** The system returns structured data containing property details, pricing breakdowns, availability status, or activity lists that your agent summarizes for you.

The bottom line is, your AI client becomes a specialized travel planning assistant, handling complex multi-step searches and data aggregation automatically.

---

## Built For

Anyone who plans trips or manages real estate listings needs this. If you're tired of juggling browser tabs to compare prices, check availability, and read reviews before booking a single hotel night, this MCP is for you.

### Travel Agent

Builds complex itineraries by cross-referencing accommodation options with local activities and ensuring accurate pricing breakdowns across multiple stops.

### Corporate Event Planner

Finds suitable meeting venues or group accommodations near specific coordinates, then checks the host's profile for business reliability before drafting proposals.

### Digital Nomad/Freelancer

Quickly searches available listings matching long-term stay requirements and reviews to validate neighborhood safety and suitability for remote work.

---

## What Changes When You Connect

- 01** Compare full pricing breakdowns instantly. The tool's `get_pricing` function shows the total cost, including every fee and tax, so you never get hit with surprise charges.

- 
- 02** Improve booking confidence using `get_reviews`. You can read summaries of guest feedback for a specific listing to assess quality before committing.
- 
- 03** Plan multi-part trips efficiently. By combining `search_listings` (for rooms) and `search_experiences` (for tours), your agent builds complete itineraries in one go.
- 
- 04** Gain location flexibility with `search_by_coordinates`. Instead of searching by neighborhood name, you can point to a landmark and find the nearest available lodging.
- 
- 05** Manage all travel logistics from one source. Use `get_reservations` to view past trips and check upcoming details without logging into separate accounts.
- 

---

## Real-World Applications

### **I need to plan a corporate trip near the convention center.**

You ask your agent to find lodging within a 1km radius of the conference coordinates. It uses `search_by_coordinates` and filters results by dates, presenting only suitable, available options.

### **I'm comparing two apartments for my move.**

You ask the agent to compare two listings, triggering both `get_listing` and `get_pricing`. The agent returns side-by-side comparisons of amenities, capacity, and total cost including all fees.

### **My friend needs ideas for a weekend getaway in Rome.**

You ask your agent to find local activities around specific landmarks. It runs `search_experiences`, compiling a list of highly-rated food tours and historical walks so you can pick an activity.

---

# Patterns to Avoid

---

## Searching by vague location names

### X AVOID

Asking the AI client, 'Find me a nice place in the city center.' This is too broad. You get hundreds of listings with no guarantee they're available or priced correctly.

### ✓ INSTEAD

Use ``search_listings`` and specify both the city name AND exact check-in/check-out dates (YYYY-MM-DD). For better precision, use ``search_by_coordinates`` to lock in a radius around a specific point of interest.

---

## Assuming pricing is fixed

### X AVOID

Booking based on the nightly rate shown on a listing without checking fees. The final bill might be much higher due to cleaning, service, or local taxes.

### ✓ INSTEAD

Always run ``get_pricing`` with your target dates. This ensures you see the accurate total cost for the entire stay, including every fee.

---

## Ignoring host reliability

### X AVOID

Booking a listing just because it looks cheap or has great photos, without checking who manages it.

### ✓ INSTEAD

Use ``get_host`` to inspect the profile and response rate of the host. This gives you confidence that someone reliable is managing the property.

---

## The Right Fit

Use this MCP if your planning involves multiple data points: location, time, money, and reputation. You need a single source to compare listing details, cross-reference local activities, and verify pricing across dates. Don't use it if you just need general travel inspiration; those are better handled by pure generative AI. Also, don't try to manage everything with this MCP if your primary goal is payment processing or identity verification—those require specialized financial tools. This tool excels at the *discovery* and *comparison* phases of trip planning.

---

## Airbnb MCP for AI Agents: Mastering Property Search & Listing Details

Right now, figuring out if a place is right involves massive manual effort. You jump between listing pages, checking amenities in one tab, then opening another to read reviews, and finally jumping to a third page just to see the total price with all the fees factored in. It's tedious clicking, copy-pasting data points into spreadsheets, and spending hours comparing conflicting information.

With this MCP, you eliminate that multi-tab mess. You simply tell your agent what you need—like 'a 3-bedroom place near downtown for a family of six.' The system gathers the core property details using `get_listing` and immediately presents you with everything needed to make a decision in one clean response.

---

## Airbnb MCP for AI Agents: Organizing Booking Availability & Pricing

Before, checking availability felt like a game of chance. You'd find a listing you loved, only to realize the dates were booked or that the total cost was far higher than expected because you missed the cleaning fee breakdown.

Now, your agent handles it automatically. By calling `get_calendar` and running `get_pricing`, you get instant confirmation on open dates and a precise, all-inclusive price estimate for your entire trip duration. It makes planning predictable.

---

# Airbnb Listing Management: 12 Tools for Trip Planning

These tools let your agent search listings by location, check real-time availability, calculate total costs, review guest feedback, and find local activities.

#	TOOL	DESCRIPTION
01	<code>get_calendar</code>	Checks a listing's availability calendar, showing which dates are open or booked and providing minimum stay requirements.
02	<code>get_experience</code>	Provides full details about a specific local activity or tour, helping you understand the time commitment and what to expect.
03	<code>get_host</code>	Retrieves credentials for a listing host, letting you evaluate their reliability and response rate before booking.
04	<code>get_listing</code>	Pulls full property details, including amenities, house rules, capacity, and a summary of guest reviews for any specific listing.
05	<code>get_pricing</code>	Calculates the total cost for an Airbnb stay based on specified check-in and check-out dates, detailing all fees and taxes.
06	<code>get_reservation</code>	Shows specific booking details using a reservation ID, useful for checking status or preparing for arrival.
07	<code>get_reservations</code>	Lists all current and past trips associated with the account, allowing you to review travel history at a glance.
08	<code>get_reviews</code>	Retrieves guest feedback for a specific property, helping you assess overall quality and host responsiveness.
09	<code>get_user_profile</code>	Verifies your account access by retrieving basic user profile details.
10	<code>search_by_coordinates</code>	Finds accommodations near a precise point on a map, sorting results based on proximity to that location.
11	<code>search_experiences</code>	Searches for local activities and tours in an area, including details like duration, price, and rating.
12	<code>search_listings</code>	Finds available properties by typing in a city name, neighborhood, or address with filters for dates and guest numbers.

---

## See It in Action

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

**U** Find me three good places in Barcelona next month for two people.



Here are some options near the Gothic Quarter:

1. **Gothic Flat:** €140/night, ★ 4.7 (89 reviews), Sleeps 2. Amenities include a small balcony and metro access.
2. **Eixample Studio:** €185/night, ★ 4.9 (320 reviews), Superhost. Includes fast Wi-Fi and is walkable to key sites.
3. **Ciutat Apartment:** €110/night, ★ 4.6 (55 reviews). Simple but centrally located.

Do you want me to check the full price breakdown or see if any of these are available for specific dates?

**U** What kind of local things can we do in Kyoto next week?



I found a few highly-rated activities near your desired area:

- **Bamboo Forest Walk (Guided):** ¥4,500/person. 2 hours. Rating: ★ 4.9.
- **Tea Ceremony Experience:** ¥3,800/person. 1.5 hours. Rating: ★ 4.8.
- **Fushimi Inari Hike:** Free (Self-guided). Duration: 3 hours. Highly rated for fitness and culture.

These experiences are separate from accommodations but fit perfectly into a multi-day itinerary.

**U** Show me the total cost if I stay at the Louvre apartment for five nights.



For the Louvre apartment, checking in on October 5th and checking out on October 10th (5 nights), here is the full financial breakdown:

- **Nightly Rate:** \$250.00
- **Cleaning Fee:** \$75.00
- **Service Fee:** \$50.00
- **Taxes:** \$35.00
- **Total Cost:** **\$410.00**

The total price is locked in, covering all expected charges.

---

## Frequently Asked Questions

---

### 01 How does the Airbnb MCP help me compare prices for different dates?

It calculates the full cost by running a detailed pricing breakdown. Instead of just seeing a nightly rate, it factors in every fee and tax based on your specific check-in and check-out dates.

### 02 Can I use the Airbnb MCP to plan an entire trip, including activities?

Yes. You can combine searches for accommodations with local activities. The AI agent finds both listings and experiences, letting you build a full itinerary using one toolset.

### 03 What if I need lodging near a specific landmark, not just a neighborhood?

Use the MCP to search by coordinates. You don't have to rely on general city names; you can pinpoint an exact location and find available properties within a set radius of that spot.

### 04 Does the Airbnb MCP give me enough information about the host?

Yes, it provides tools to check the host's profile and response rate. This helps you evaluate the person managing the property, not just the building itself.

### 05 Can I verify if a listing is available before booking?

Absolutely. The MCP checks the live availability calendar for any given listing, confirming which dates are open and alerting you to minimum stay requirements.







---

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

# Airbnb 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)

### INDEPENDENT PLATFORM DISCLAIMER

Vinkius is an independent platform and is not affiliated with, endorsed by, sponsored by, verified by, or otherwise authorized by Airbnb. 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	Airbnb MCP
Server ID	019d754a-8030-72ba-8faf-e28d335739a0
Platform	Vinkius Cloud for AI Agents
Endpoint	<a href="https://edge.vinkius.com/{token}/mcp">https://edge.vinkius.com/{token}/mcp</a>

### 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/airbnb](https://vinkius.com/mcp/airbnb).