

MCP SERVER

NO CODE

CLOUD HOSTED

SoundCloud MCP

Audit your tracks, lists, and followers instantly.

SoundCloud MCP manages your entire audio portfolio, letting you audit tracks, organize playlists, and monitor community growth from any AI client. Your agent handles everything from listing uploads and pulling detailed metadata—like genre and duration—to tracking follower counts and cross-referencing your favorited sounds. It's total control over your music ecosystem without touching a dashboard.

A+ Quality Score 100/100

audio-streaming

playlist-management

creator-tools

metadata-audit

social-audio

track-analytics



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 — Honeytoken Trap System

Phantom credentials are injected into isolated environments. If a honeytoken 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.

SoundCloud MCP

8 tools available

Cloud-hosted on Vinkius

This MCP gives your agent hands-on access to SoundCloud, treating it like an external audio operating system. Instead of manually navigating dashboards or exporting CSV files, you just talk to your AI client. Your agent handles the grunt work: listing all your uploaded tracks, checking playlist structure, and grabbing current follower statistics automatically. This is how you keep track of a complex music career without juggling multiple tabs. Connecting this through Vinkius means every compatible client—Claude, Cursor, or Windsurf—gets immediate access to robust audio management tools. You can ask it to search the public library for inspiration, audit specific tracks for metadata, or even list your entire following list. It's built for creators and teams who need real-time oversight of their content and community reach.

Core Capabilities

01 — Audit uploaded audio

List all your account's tracks and pull detailed information like genre, duration, and permalink URLs.

02 — Manage playlists

Browse and review the contents of all your saved or created playlists.

03 — Track community growth

Retrieve precise counts and lists of users who follow you, as well as those you follow.

04 — Search audio library

Query the public SoundCloud catalog to find tracks for collaboration or inspiration.

05 — Retrieve account details

Get basic user and profile information needed for cross-referencing data across projects.

One Click on Vinkius — From Prompt to Execution

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

- 01 Subscribe to this MCP on Vinkius and input your unique SoundCloud Client ID and Access Token.
- 02 Your AI client connects using these credentials, establishing a live connection to your audio account data.
- 03 You instruct your agent via natural conversation, telling it exactly which tracks to list or what playlist needs reviewing.

The bottom line is you speak to your agent; the MCP handles all the complex authentication and data retrieval from SoundCloud.

Built For

This is for independent artists, music label operations teams, and podcast producers who spend too much time clicking through analytics dashboards. If you need to know exactly how many times a track was played or if an episode made it into the right playlist, this MCP saves hours of manual work.

Independent Artist

Uses the tool to monitor track performance and follow follower growth directly from their writing or mixing workflow.

Podcast Producer

Verifies if new episodes are correctly added to specific playlists and confirms they are publicly available for listeners.

Music Curator

Performs rapid audits of large track libraries, checking metadata and organizing playlists without needing manual logins or exporting data.

What Changes When You Connect

-
- 01** Stop manually checking analytics. Your agent can use `list_tracks` to pull detailed metadata for all uploads—genre, duration, and more—in a single query.

 - 02** Keep track of community health by using `list_followers`. You get an instant count and list of who is listening right now, without logging into the stats page.

 - 03** Never lose track of your best mixes again. The agent can check your favorited tracks via `list_favorites` or use `get_track` to pull deep details on any specific song.

 - 04** Automate playlist checks. If you need to know if a new episode made it into the 'Best Of' mix, simply ask the agent to review your playlists using `list_playlists`.

 - 05** Streamline research. When brainstorming, use `search_tracks`. It searches the entire public library so you don't have to manually browse or bookmark inspiration.
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Real-World Applications

Auditing a large back catalog of tracks

A label manager needs to audit 500 uploaded tracks for consistency. Instead of running 50 separate reports, the agent runs `list_tracks` and pulls all necessary metadata (like genre) into one structured output, letting the manager spot inconsistencies instantly.

Gathering inspiration for collaboration

A musician needs a sound idea. Instead of scrolling through SoundCloud, they prompt their agent to `search_tracks` for 'lo-fi jazz beats', getting relevant examples instantly for review.

Pre-release episode quality control

A podcast producer finishes a new episode. They ask the agent to check their playlists using `list_playlists`. The agent confirms the track is added and public, saving the producer from manually checking every list.

Patterns to Avoid

Trying to manage data in pieces

✗ AVOID

The user runs a query to list tracks, then has to run another one to check the playlist contents, and a third to get follower counts. The resulting data is scattered across three different reports.

✓ INSTEAD

Use your agent conversationally. Ask it to 'Review my current top 5 playlists and list any tracks that are over six minutes long.' This combines multiple reads into one action.

Using outdated API methods

✗ AVOID

A developer tries to use a generic public search endpoint without specifying the type of content (audio, user, playlist). They get irrelevant results.

✓ INSTEAD

Use `search_tracks` specifically. This tool targets the global audio library, ensuring you only pull back relevant sound files for your project.

Forgetting account scope

✗ AVOID

The user asks the agent to list their followers but doesn't specify if they mean *global* followers or just those from a specific campaign.

✓ INSTEAD

Be precise. Simply ask, 'List my current SoundCloud followers.' The agent uses `list_followers` and pulls the most accurate, scoped data for you.

The Right Fit

Use this MCP if your core workflow revolves around audio content: track metadata, playlist curation, or community monitoring.

Specifically, you need to audit uploads using `list_tracks` or find new sounds with `search_tracks`. Don't use it if your primary goal is purely financial modeling, inventory management, or internal HR reporting; those require different tool sets. If you just want to know *if* a track exists, use `get_track`. But if you need the full context—the playlist, the owner, and the metadata—this MCP is what you need.

The Pain of Manual Audio Auditing

Today, auditing a large body of music feels like detective work. You open your dashboard, click into the 'Tracks' tab to check metadata; then you have to switch over to the 'Playlists' section just to see how those tracks are organized. If you want to know who is listening, another manual click gets you to the follower list. It's a painful cycle of switching tabs and copying data points.

With this MCP, that whole process disappears. You simply ask your agent what needs checking. It automatically runs all the necessary queries—from `list_tracks` to `list_playlists`—and gives you one unified answer. You get immediate oversight without leaving your chat window.

SoundCloud MCP: Total Audio Control

The biggest manual step that goes away is the cross-reference check. Previously, if a new track was uploaded, you had to manually verify it landed in all five relevant playlists and confirm its public status. Now, your agent checks this entire structure for you.

You're not just getting data; you're getting confidence. You know your audio assets are organized, tracked, and ready to go because the MCP handles the complexity behind the scenes.

SoundCloud: 8 Tools for Music Management

Use these specific tools with your agent to perform focused actions like retrieving metadata for a single song or listing all tracks uploaded to your account.

#	TOOL	DESCRIPTION
01	<code>get_me</code>	Gets the authenticated user's basic information from SoundCloud.
02	<code>get_track</code>	Retrieves detailed data for one specific track based on its ID or URL.
03	<code>list_favorites</code>	Shows a list of all tracks the user has marked as favorites.
04	<code>list_followers</code>	Retrieves a list of users who currently follow the account.
05	<code>list_following</code>	Lists all other SoundCloud users that this account is following.
06	<code>list_playlists</code>	Fetches a list of all playlists associated with the user's account.
07	<code>list_tracks</code>	Retrieves a comprehensive listing of all tracks uploaded by the user.
08	<code>search_tracks</code>	Searches for public audio content across the entire SoundCloud library.

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 tracks in my SoundCloud account.



I've retrieved your recent tracks. You have 5 uploads, including 'Midnight Jam' and 'Session 42'. Would you like the duration and play counts for any of them?

U Show me my SoundCloud playlists.



You have 3 playlists in your account: 'Chill Beats', 'Workout Mix', and 'Demos'. I can list the tracks inside any of these playlists for you.

U How many followers do I have on SoundCloud?



Checking your audience... You currently have 250 followers. I can list the most recent ones for you if you'd like.

Frequently Asked Questions

01 How do I check if a track is public using SoundCloud MCP?

The agent retrieves detailed metadata when you use `get_track`. This process confirms the track's status and provides all necessary details, ensuring it can be used in your workflow.

02 Does SoundCloud MCP help me find inspiration for new songs?

Yes. You can ask the agent to `search_tracks` across the global public library. This lets you quickly browse and identify sounds or styles that fit your current project.

03 Can I list all my uploaded tracks with SoundCloud MCP?

Absolutely. The agent uses `list_tracks` to pull a comprehensive listing of everything you've uploaded, which is perfect for an audit or inventory check.

04 What if I want to know who followed me most recently?

Use the `list_followers` tool. It pulls your follower list and lets the agent identify the most recent additions, helping you manage community engagement.

05 Does SoundCloud MCP work with other tools in Vinkius?







Yes. Because it's hosted on Vinkius, any compatible AI client can connect to this MCP and use its tools alongside thousands of others for complex workflows.

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>"soundcloud": { "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

SoundCloud 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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