

MCP SERVER

NO CODE

CLOUD HOSTED

# Twitch MCP

Audit Streams, Followers, and Clips with AI.

Twitch MCP manages your live streaming data, letting your AI agent audit streams, track followers, and organize content clips without touching a dashboard. Get instant insights into viewer counts, community engagement, and platform trends by connecting Twitch directly to any compatible client.

**A+** Quality Score 100/100

live-streaming

channel-management

audience-analytics

clips

creator-tools



# 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

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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.

# Twitch MCP

10 tools available

Cloud-hosted on Vinkius

Your agent connects to the world's leading live streaming platform, giving you full control over your channel data. Instead of logging into multiple dashboards or manually copying stats, your AI client handles complex tasks conversationally. You can instantly list active streams by game or user and get real-time viewer counts for immediate status checks. Need to audit your community? Your agent pulls follower lists, reviews moderator details, and tracks subscriber activity on demand. Content strategists use this MCP to pull top clips and analyze platform trends, ensuring they never miss a highlight or a growth opportunity. Connecting Twitch through Vinkius gives you access to all these tools in one place, making channel management feel like talking to an expert team member.

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## Core Capabilities

### 01 – Audit live streams

Check which channels are currently broadcasting and retrieve their real-time viewer counts.

### 02 – Analyze follower base

Pull detailed lists of followers, check moderator status, or review subscriber details for any channel.

### 03 – Curate content highlights

Retrieve the top clips and video archives created by a specific broadcaster.

### 04 – Track platform trends

Identify currently popular games or search for channels to understand real-time audience interest.

# One Click on Vinkius — From Prompt to Execution

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

- 01 Subscribe to this MCP and provide your Twitch Client ID and Access Token.
- 02 Connect the service credentials within your preferred AI client (like Claude or Cursor).
- 03 Ask your agent a question, such as 'What are the top 5 games right now?' and get an immediate data response.

The bottom line is you talk to your AI agent, and it uses the MCP tools to pull live data from Twitch for you.

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## Built For

This tool is essential for anyone whose job revolves around monitoring digital engagement. It's for the operations lead who gets tired of switching between dashboards, or the content strategist who needs to prove growth metrics instantly.

### Live Streamer

Uses the MCP to monitor real-time stream stats and track follower growth without interrupting their broadcast.

### Community Manager

Uses it to verify moderator lists, audit subscriber counts, and manage community oversight instantly from a single prompt.

### Content Strategist

Runs rapid audits of top clips and trending games to plan the next set of high-impact content or broadcast topics.

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## What Changes When You Connect

- 01 **Real-time Status Checks:** Use `get_streams` to check if a user is live, pulling current viewer counts instantly without visiting the Twitch site.
- 02 **Deep Community Analysis:** Run `get_channel_followers` or `get_subscriptions` to audit your entire audience base and track who supports your channel.

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- 03 Content Curation: Pull top clips using `get_clips` so you can quickly gather highlight material for marketing assets or VODs.

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  - 04 Discovery Monitoring: Check what's hot right now. Use `get_top_games` to understand platform trends immediately, helping you plan future content angles.

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  - 05 User Management: Need background info? Use `get_channel_info` or `get_users` to gather metadata on any account for organizational control.
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## Real-World Applications

### Checking an emergency broadcast status

A community manager asks their agent, 'Is user X currently live?' The agent uses `get_streams` and reports back the viewer count and game title instantly. They don't have to waste time checking the dashboard.

### Reviewing a streamer's back catalog

A marketing lead asks for 'the last 10 videos and clips for broadcaster Y.' The agent uses `get_videos` and `get_clips`, providing all the archived material needed for promotional outreach.

### Auditing a competitor's content flow

A content strategist asks their agent for 'the top 5 games right now.' The agent uses `get_top_games`, allowing the team to pivot strategy based on current platform interest before planning a new stream.

### Verifying team roles after an event

An operations lead asks to check moderator status. The agent pulls data via `get_subscriptions` and gets a list of active subscribers and moderators without needing manual logins or complex filtering.

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## Patterns to Avoid

### Treating the MCP like a simple search bar

#### ✗ AVOID

Asking, 'What are the best streamers?' The agent cannot guess popularity; it needs specific tools.

#### ✓ INSTEAD

To find popular streams, you must ask the agent to use `get_top_games` first. Then, if needed, use `search_channels` with those game keywords for targeted results.

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### Trying to analyze historical data without a prompt

#### X AVOID

The user expects the MCP to know what happened last month. The tools are real-time or limited by their function.

#### ✓ INSTEAD

To get recent content, use `get_videos` for an archive list, or use `get_clips` to focus only on highlight reels.

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### Overcomplicating the data request

#### X AVOID

Asking for 'all user stats, including follower count and top games played in Q3.' Too many disparate tools.

#### ✓ INSTEAD

Break it down. First, use `get_top_games` to set the context. Then, use `get_channel_info` on a specific channel of interest.

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## The Right Fit

You should use this MCP if your core job involves monitoring real-time audience behavior or managing large volumes of streaming content data. If you need to audit who is watching now (`get_streams`), track growth over time (`get_channel_followers`), or find out what's trending on the platform (`get_top_games`), this tool works for you. However, don't use it if you only need general social media metrics like total likes across all platforms; that requires a different type of integration. If you simply want to write a blog post about streaming in general, your AI client can do that without needing any tools.

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## The Pain of Dashboard Fatigue

Right now, tracking stream data means jumping between five different tabs: the main dashboard for viewer counts, a separate page to view follower numbers, and then manually clicking through archives just to grab clips. You copy-paste these stats into a spreadsheet, spending hours every week just aggregating basic metrics.

With this MCP, you keep everything in your conversation with your AI client. Instead of opening five tabs, you ask one question: 'Give me the current stream status and today's top 5 games.' The agent pulls all that data for you instantly, right where you're working.

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## Twitch MCP gives you immediate channel visibility

The biggest time sink disappears when you stop manually cross-referencing follower counts with moderator lists. You get a single, organized view of your community oversight by simply asking the agent to check details using `get_channel_followers` or `get_subscriptions`.

What's different now is speed and depth. You don't just see that someone is live; you know exactly who they follow, what their top games are, and how many people are watching right this second.

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# Twitch: 10 Tools for Stream Management

These tools allow you to gather specific data points about channels, streams, followers, and trending games across the entire Twitch platform.

#	TOOL	DESCRIPTION
01	<code>get_followed_channels</code>	Lists all Twitch channels that a specific user is following.
02	<code>get_channel_followers</code>	Retrieves the list of followers for any specified channel.
03	<code>get_channel_info</code>	Fetches general information and metadata about a specific Twitch channel or user.
04	<code>get_clips</code>	Gets recent video clips created by any broadcaster.
05	<code>get_streams</code>	Retrieves a list of currently live streams, including viewer counts and status.
06	<code>get_subscriptions</code>	Lists details about the paid subscriptions for a given broadcaster's channel.
07	<code>get_top_games</code>	Identifies and lists the most popular games currently being played on Twitch.
08	<code>get_users</code>	Gathers general profile information about specific Twitch users.
09	<code>get_videos</code>	Retrieves a list of archived videos uploaded by a user or broadcaster.
10	<code>search_channels</code>	Searches the platform for specific Twitch channels based on keywords or criteria.

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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** Check if user 'ninja' is currently live on Twitch.



Checking status... Yes, 'Ninja' is currently live! He is streaming 'Fortnite' to 15,000 viewers. Would you like the stream link?

**U** Show me the top 5 games on Twitch right now.



The top 5 games currently are: 'Just Chatting', 'League of Legends', 'Grand Theft Auto V', 'VALORANT', and 'Counter-Strike'. Which game would you like to see live streams for?

**U** List the last 5 videos for broadcaster ID 12345.



I've retrieved the recent videos for ID 12345. You have 5 archives, including 'Tuesday Night Chill' and 'Ranked Climb'. Would you like the duration and view count for any of them?

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## Frequently Asked Questions

### 01 Can the Twitch MCP check if a user is streaming live?

Yes, you can. Use `get_streams` to list active streams by game or user to check status and viewer counts in real time.

### 02 How do I use the Twitch MCP to audit my followers?

You'll use `get_channel_followers` for a general count, and then `get_subscriptions` if you need specific details about paid community support members.

**03 Does the Twitch MCP track all archived videos?**

The tool includes `get_videos` which retrieves recent archives, but it's best to also use `get_clips` for curated highlight reels instead of going through every video.

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**04 What if I want to know what games are trending right now on Twitch?**

Use the `get_top_games` tool. It immediately lists the most popular games, allowing you to pivot your content strategy based on live platform interest.

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**05 Can the MCP search for specific channels by name?**

Yes, use `search_channels`. This tool lets you find any specific channel across Twitch using keywords or criteria.







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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
 <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>"twitich": { "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

# Twitch 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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### DOCUMENT INFORMATION

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