

MCP SERVER

NO CODE

CLOUD HOSTED

Facebook Pages MCP

Manage your entire social media presence from your AI client.

Facebook Pages MCP lets your agent handle all aspects of a professional Facebook Page directly through natural conversation. Publish new content, track performance metrics like impressions and fan growth, list the entire post feed, manage photos and videos, and reply to community comments—all without leaving your AI client.

A+ Quality Score 100/100

content-publishing

audience-engagement

social-analytics

comment-moderation

api-integration

community-management



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.

Facebook Pages MCP

12 tools available

Cloud-hosted on Vinkius

Manage your social presence from right where you work. This MCP gives your agent full control over a connected Facebook Page account, letting you treat your page like another application within your workflow. Instead of logging into Facebook, navigating through separate tabs, and manually copying data, you simply ask your AI client to perform the action. You can publish updates instantly using the `publish_post` tool, or check how well your past content performed by asking for performance insights. Need to interact with your community? Your agent lists comments and lets you reply right away. It also handles media; list all photos on the page or pull videos for a content audit. For deeper dives, you can inspect page settings or get basic info about the account. When you connect this MCP through Vinkius, you get access to these core social media functions, making your entire operation more unified and immediate.

Core Capabilities

01 — Publishing Content

Create and publish new updates directly to the Facebook Page feed.

02 — Analyzing Performance

Retrieve key metrics, including impressions and engagement rates, for specific periods or posts.

03 — Managing Community Interaction

List all comments on a post and reply to them in natural conversation.

04 — Auditing Media Assets

Retrieve lists of photos, videos, and the entire page feed for content review.

05 — Inspecting Page Identity

View basic account information or check specific page settings to confirm identity details.

One Click on Vinkius — From Prompt to Execution

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

- 01 Subscribe to this MCP and provide your Facebook Page Access Token and Page ID.
- 02 Call the desired tool via your AI client, specifying what you want done (e.g., 'What were the impressions for last week?').
- 03 Your agent executes the request against the page data and returns the requested information or confirmation.

The bottom line is, your agent acts as a direct proxy to Facebook's API, allowing you to issue commands without using the official website.

Built For

Anyone who spends more than five minutes a day juggling social media logins and spreadsheets needs this. This is for marketing teams and content managers tired of context switching between Facebook, their analytics dashboard, and their writing tool.

Social Media Manager

Uses the MCP to ``list_page_posts`` to check the current feed, then uses ``publish_post`` when a new campaign goes live. They also use ``reply_to_comment`` constantly throughout the day.

Content Creator

Relies on this MCP to run performance checks using ``get_page_insights``, informing what content they should create next, and then uses ``list_page_videos`` for asset gathering.

Digital Marketing Analyst

Uses the tool to track specific post metrics via ``get_post_details`` or ``get_page_info``, pulling hard data into reports without leaving their development environment.

What Changes When You Connect

- 01 You can publish content instantly. Instead of opening Facebook and manually writing a post, just tell your agent to use the `publish_post` tool with your text, and it goes live immediately.
- 02 Stay connected with your audience. The MCP allows you to list comments using `list_post_comments` and then reply directly via `reply_to_comment`, keeping community engagement high without leaving your workflow.
- 03 Stop guessing about performance. Use the `get_page_insights` tool to pull hard numbers on impressions, fan growth, and engagement rates, making content strategy data-driven.
- 04 Keep a clean audit trail of content. You can use `list_page_photos` and `list_page_videos` to compile all your visual assets into one place for review or archival.
- 05 Maintain control over the brand's narrative. If you need to remove old, incorrect material, the MCP lets you use `delete_post` immediately after verifying the content details with `get_post_details`.

Real-World Applications

Responding to a PR Crisis

A brand manager notices negative comments pop up. They ask their agent to use `list_post_comments`, identify the key complaints, and then trigger `reply_to_comment` with an official statement, all without switching apps.

Weekly Content Reporting

A marketing analyst needs proof of concept for a new campaign. They ask their agent to run `get_page_insights` and summarize the resulting impression data, delivering a clean report instantly.

Patterns to Avoid

Manual Copy-Pasting

X AVOID

Logging into Facebook's internal analytics page, manually copying 5 key metrics (impressions, reach, engagement), and pasting them into a Google Sheet for analysis.

✓ INSTEAD

Ask your agent to use the `get_page_insights` tool. It delivers the metrics directly as structured data into your AI client, ready for immediate use.

Sequential Tasks

X AVOID

Listing posts with one tab, then going back to another section to find photos, and finally having to switch again to post new content.

✓ INSTEAD

Use the MCP in a single conversation. You can `list_page_posts` to see what's up, run `list_page_photos` for assets, and finish by using `publish_post` to update the feed.

The Right Fit

Use this MCP if your primary need is hands-free content publishing and audience management directly from your AI client. This tool gives you direct API access to core social functions like posting (`publish_post`), comment handling (`reply_to_comment`), and data retrieval (`get_page_insights`). Don't use it if you only need basic data logging, or if you are trying to manage cross-platform ad campaigns (use a dedicated advertising platform tool instead). You should use this MCP if your workflow involves constant monitoring of the feed and immediate response capability. If your goal is simply viewing content without any interaction or action, an API read-only client might suffice, but for full control, this MCP is required.

The Pain of Context Switching

Every single day, you have to stop what you're doing. You open a new tab, log into Facebook, find the analytics section, copy the impression count,

With this MCP integrated via Vinkius, all that friction disappears. Your agent handles the connection and data flow. You ask for insights

switch to your spreadsheet, paste it in, and then close everything just to write one reply.

using `get_page_insights`, and the numbers appear immediately, ready for you to analyze without ever leaving your current window.

Publishing Content with `publish_post`

Before this MCP, publishing a post meant drafting it in Gmail, copying the text into a scheduling tool, and then confirming it was live on Facebook. It was a three-step copy/paste dance.

Now, you just tell your agent to `publish_post` with the content. The update is instantly live on your page. That's it. No extra tabs, no confirmations needed—just action.

Facebook Pages with 12 Tools

These tools let you perform every core social media function—from publishing posts to tracking detailed performance metrics—all through your agent.

#	TOOL	DESCRIPTION
01	<code>delete_post</code>	Removes a specific post from the Facebook Page feed entirely.
02	<code>get_me</code>	Retrieves current token identity details, confirming which page account is active.
03	<code>get_page_info</code>	Fetches basic identification and structural information about the Facebook Page.
04	<code>get_page_insights</code>	Pulls performance metrics like reach and engagement data for the connected Facebook Page.
05	<code>get_page_settings</code>	Retrieves current configuration settings for the entire page account.
06	<code>get_post_details</code>	Gets detailed statistics, including views and likes, for a single post by its ID.
07	<code>list_page_photos</code>	Generates a list of all photo assets uploaded to the Facebook Page.
08	<code>list_page_posts</code>	Lists the titles and IDs of recent posts visible in the main page feed.
09	<code>list_page_videos</code>	Retrieves a structured list of all video content on the Facebook Page.
10	<code>list_post_comments</code>	Gathers all comments associated with a specific post ID for review.
11	<code>publish_post</code>	Creates and posts brand-new content to the Facebook Page feed immediately.
12	<code>reply_to_comment</code>	Posts a direct reply to an existing comment on the page.

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 posts on the Facebook Page.



I've retrieved your feed. You have 5 recent posts, including 'Welcome to our Spring Sale!' (ID: 101) and 'New Product Launch' (ID: 102). Would you like to see the insights for any of these?

U Publish a post saying 'We are open this weekend!'



Post published successfully! Your update 'We are open this weekend!' is now live on your Facebook Page with ID 12059340212.

U Show me the insights for my page performance.



Analyzing insights... Your page had 5,000 impressions and 450 engagements over the last 7 days. Your total fan count has grown by 2% this week.

Frequently Asked Questions

01 How do I check if my Facebook Page account details are correct using Facebook Pages MCP?

You use the ``get_page_info`` tool to fetch basic identifying information. This confirms that your agent is connected to the right page and provides general status data.

02 Can I reply to comments on my Facebook Page using the MCP?

Yes, you use ``list_post_comments`` to see what people are saying, and then trigger ``reply_to_comment`` to post a response directly from your agent.

03 Does the Facebook Pages MCP let me schedule posts?

No, this MCP focuses on immediate action. You must use the ``publish_post`` tool for real-time publishing only; it doesn't manage future scheduling.

04 What is the difference between ``list_page_posts`` and getting insights?







``list_page_posts`` gives you a list of post titles, while ``get_page_insights`` gives you performance metrics like reach and engagement for those posts.

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>"facebook-pages": { "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

Facebook Pages 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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