

MCP SERVER

NO CODE

CLOUD HOSTED

# ClickSend MCP for AI Agents

Manage multi-channel customer communications via SMS, voice, and post tracking

ClickSend manages your entire communication lifecycle—SMS, voice calls, and physical mail—within one place. Connect this MCP to any AI agent to send messages globally, instantly audit message history, track campaigns, and manage contacts all through natural conversation.

**A+** Quality Score 100/100

multi-channel-messaging

voice-messaging

sms-gateway

inbound-sms

business-communication



# 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.

# ClickSend MCP

8 tools available

Cloud-hosted on Vinkius

This connector lets you take full control of how your business communicates with customers. Instead of logging into a separate dashboard every time you need status updates, you talk directly to your agent. You can draft an SMS to multiple people in different countries or pull up the history for a specific customer's inbound message right from your chat window. It handles everything from sending out single-message alerts to running whole marketing campaigns and even checking records of physical letters sent through the post. If you find yourself jumping between five different tabs just to audit communications, this MCP changes that. You connect it via Vinkius and your agent treats all these channels—SMS, voice, print—as one unified conversation point.

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## Core Capabilities

### 01 — Send multi-channel messages

Initiate SMS texts to specific numbers globally, or schedule marketing campaigns across multiple recipients.

### 02 — Audit communication history

Pull detailed logs of everything that happened, including inbound replies, outbound texts, automated calls, and physical mail shipments.

### 03 — Manage account resources

Check your current credit balance, review contact lists, and look up core account details without navigating a portal.

# One Click on Vinkius — From Prompt to Execution

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

- 01 Subscribe to this MCP on Vinkius.
- 02 Provide your ClickSend API Username and API Key (you find these in your ClickSend dashboard).
- 03 Start chatting with your agent using Claude, Cursor, or any compatible client; it immediately accesses all communication tools.

The bottom line is you manage complex, multi-channel communications by simply talking to your AI agent.

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## Built For

This MCP is built for operational teams and marketing staff who spend too much time jumping between dashboards just to audit a customer interaction. It's perfect for the support rep who needs instant access to message history, or the marketing manager who wants real-time campaign performance checks without opening a web browser.

### Customer Support Specialist

Quickly pull up and review all inbound SMS messages and associated contact profiles directly within their chat interface.

### Marketing Manager

Monitor the performance of scheduled campaigns, verifying delivery rates for both texts and physical mail pieces in natural language.

### Operations Analyst

Audit automated alerts, checking the history of voice calls or message throughput without needing to open the main ClickSend dashboard.

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## What Changes When You Connect

- 01 Audit every interaction immediately. Use `list_received_sms` to pull up inbound replies the second they arrive, letting support agents handle queries without context switching.

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- 02** Verify delivery status across all channels. You can check your balance with `get_clicksend_account_info` and then use `get_sms_outbound_history` to see if a text actually left your system.
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- 03** Run complex campaigns effortlessly. Review scheduled marketing efforts by listing campaign states using `list_sms_marketing_campaigns`, letting you check statuses for bulk sends.
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- 04** Maintain a clear record of all outreach. You can pull history not just from texts ( `get_sms_outbound_history` ) but also automated voice calls ( `get_voice_call_history` ) and physical letters via `get_physical_mail_history` .
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- 05** Streamline contact management. Use `list_clicksend_contact_lists` to see who's in your system before you send a message, ensuring compliance and accurate targeting.
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## Real-World Applications

### Responding to customer replies

A support agent needs to know what a client said yesterday. They ask their agent to 'list all received SMS from the last 24 hours.' The agent immediately returns three recent messages, allowing the agent to reply instantly without opening the web portal.

### Checking system readiness before sending

A DevOps engineer needs to know if there's enough credit for a large batch send. They ask their agent 'what is the current account balance?' The agent runs `get_clicksend_account_info` and provides the exact remaining balance, preventing failed deployments.

### Auditing a marketing blast

A manager needs assurance that a campaign ran correctly. They ask their agent to 'show me the status of the holiday SMS campaign.' The agent checks `list_sms_marketing_campaigns` and confirms which phases are complete, solving auditing bottlenecks.

### Tracking comprehensive client interactions

A field director needs a full picture of one client. They ask their agent to 'show me everything sent to John Doe.' The agent combines data from `get_sms_outbound_history`, voice call history, and physical mail logs for one complete view.

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# Patterns to Avoid

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## Assuming message delivery

### X AVOID

A user sends a batch of 50 SMS messages and simply assumes they all arrived. They have no way to confirm if the messages bounced or failed due to incorrect formatting.

### ✓ INSTEAD

Before sending, always check your account details using ``get_clicksend_account_info`` for balance confirmation. After sending, use ``get_sms_outbound_history`` to review and verify individual message delivery statuses.

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## Mixing up channel data

### X AVOID

A user wants to know about a client's full history but only checks the SMS tab. They miss out on important automated voice call records or physical mail confirmations.

### ✓ INSTEAD

Don't rely on one source. Ask your agent for a complete picture by checking both ``get_sms_outbound_history`` and ``get_voice_call_history`` simultaneously.

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## Sending without verifying contacts

### X AVOID

A user tries to send messages to a list of numbers but doesn't know if the contact data is clean or up-to-date, risking failed sends.

### ✓ INSTEAD

First, run ``list_clicksend_contact_lists`` to see which groups exist. Then use that information when planning your next message blast.

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## The Right Fit

Use this MCP if your workflow requires managing communication across SMS, voice calls, and physical mail from a single chat interface. You need the ability to audit every step—from campaign creation ( `list_sms_marketing_campaigns` ) to checking account balance ( `get_clicksend_account_info` ). Don't use it if you only handle email marketing; for that, an email service MCP is better. Also, don't use this if you just need to read a single spreadsheet of contacts; instead, check `list_clicksend_contact_lists` first to ensure the data structure is correct before attempting any sends.

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## Managing ClickSend SMS Communications: Auditing Outbound Messaging History

Right now, tracking a single customer interaction means opening your CRM, jumping to the communication tab, and then maybe logging into a separate messaging dashboard just to see if the text actually left. You end up clicking through multiple tabs and manually cross-referencing logs—a massive time sink.

With this MCP, you simply ask your agent for 'the sent SMS log.' It pulls the data from `get_sms_outbound_history` and presents it instantly in plain language. You get a complete audit trail without ever leaving the chat window.

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## ClickSend Multi-Channel Messaging: Managing Campaign Logistics

Before, running a large campaign meant creating a draft, scheduling it in one section of the platform, and then having to manually check three different areas later—the scheduled list, the sent logs, and the contact lists—to ensure everything was ready. It's tedious, fragmented work.

Now, you tell your agent what you need. It checks `list_sms_marketing_campaigns` and can review all associated contacts via `list_clicksend_contact_lists`. You get a single confirmation that the campaign is set up correctly for every channel.

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# ClickSend: 8 Tools for Messaging & Communication History

Use these tools via your agent to send texts, check account balances, retrieve message logs, manage contacts, and track campaigns across SMS, voice, and physical mail.

#	TOOL	DESCRIPTION
01	<code>get_clicksend_account_info</code>	Retrieves core account details and shows your current credit balance.
02	<code>get_sms_outbound_history</code>	Pulls a detailed log of all the SMS messages you've sent out.
03	<code>list_clicksend_contact_lists</code>	Lists all contact groups and lists stored within your account.
04	<code>list_received_sms</code>	Shows you every inbound (reply) SMS message that has come into your number.
05	<code>get_physical_mail_history</code>	Retrieves a log of any physical letters mailed out using ClickSend Post.
06	<code>list_sms_marketing_campaigns</code>	Lists all scheduled and previously sent SMS marketing campaigns for review.
07	<code>get_voice_call_history</code>	Retrieves a history log of automated voice calls you have initiated.
08	<code>send_clicksend_sms</code>	Sends one or more SMS messages to specified recipients using E.164 phone numbers.

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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 What were my last three replies from customers?



#### Inbound SMS History:

- **+1 (555) 901-2345:** 'Yes, send the quote.' (Received today at 11:02 AM)
- **+1 (555) 888-7777:** 'Thanks for calling back!' (Received yesterday at 3:45 PM)
- **+1 (555) 111-2222:** 'Stop sending updates.' (Received two days ago).

### U Check my account status and see the last voice call.



*Account Check:*  Balance: \$34.50 available.

*Recent Activity:* A recorded automated outbound call was placed to +1 (212) 555-0099 yesterday at 10:00 AM. Status: Completed.

### U List all contacts in the 'VIP Clients' group.



#### Contact List: VIP Clients

- +1 (212) 555-0001 (Acme Corp)
- +1 (312) 987-6543 (Beta Industries)
- +1 (650) 111-2222 (Client XYZ)

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## Frequently Asked Questions

### 01 How does the ClickSend MCP help me track all my customer messages?

It centralizes communication history across SMS, voice calls, and physical mail. You can ask your agent to pull up logs from any channel—like checking recent replies or reviewing old campaign texts—without logging into multiple websites.

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**02 Can I use the ClickSend MCP to send a message right away?**

Absolutely. You can draft and send SMS messages in real time using your agent. Just tell it who you want to reach and what you want to say, and it handles the transmission.

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**03 Does this MCP help me check if I have enough credit?**

Yes. You can ask the agent for an account information check at any time. It instantly reports your current balance, so you know exactly how much message capacity you have left.

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**04 Is it just for SMS messages, or does it do more?**

It handles multi-channel communication. You get full visibility into outbound and inbound SMS texts, automated voice calls, and even physical letters sent through ClickSend Post.

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**05 What if I need to manage my contact groups?**

The MCP lets you list all your defined contact lists inside ClickSend. This helps you verify which customer segments exist before running a large-scale campaign or sendout.







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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>"clicksend": { "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

# ClickSend 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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