

MCP SERVER

NO CODE

CLOUD HOSTED

Chuanglan 253 / 创蓝 MCP for AI Agents

Automating high-volume SMS messaging and identity verification in China

Chuanglan 253 / 创蓝 is a powerful MCP for managing cloud communication and identity verification within China. It lets your AI agent send high-volume SMS messages, retrieve detailed delivery reports, and perform critical user identity checks (KYC) instantly. Stop jumping between telecom dashboards; let your agent handle the whole workflow from one place.

A+ Quality Score 100/100

sms-gateway

kyc

identity-verification

bulk-messaging

api-integration

notification-service



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 — 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.

Chuanglan 253 / 创蓝 MCP

9 tools available

Cloud-hosted on Vinkius

Managing messaging or verifying identities in China usually means logging into a complex console and clicking through multiple pages. This MCP changes that. It gives your AI client direct access to Chuanglan 253, letting you automate everything—from sending standard SMS messages to running deep security audits.

Your agent handles the heavy lifting. You can ask it to check an account balance or run a full identity verification using just plain language. It'll send variable messages for different campaigns, pull real-time delivery status reports, and perform both 2-element (name/ID) and 3-element (name/ID/phone) KYC checks automatically.

Instead of wrestling with the provider's dashboard, you manage your entire communication infrastructure through your preferred AI client. If you're looking for a robust connection point like this, connecting via Vinkius makes it simple; you connect once and get access to Chuanglan 253 alongside thousands of other services.

It means whether you're onboarding new users or running large-scale campaigns, the entire process remains within your AI workflow. It's reliable communication data, delivered directly when you need it.

Core Capabilities

01 — Send different types of SMS messages

Your agent can dispatch standard, international, or variable text messages to users.

03 — Perform identity verification checks

The system verifies user names against official ID numbers (2-element) or performs full phone owner confirmation (3-element).

02 — Check account credit and service status

You can query the current balance and overall operational statistics for your messaging accounts.

04 — Validate user logins instantly

It executes one-click login checks, useful for verifying account ownership during onboarding.

05 — Track SMS delivery reports

You can pull detailed reports and query specific message statuses to confirm successful deliveries.

One Click on Vinkius — From Prompt to Execution

Available at vinkius.com/mcp/chuanglan-253 — connect your AI agent in three steps.

- 01 Subscribe to this MCP on Vinkius.
- 02 Enter your Chuanglan Account credentials into the connection settings.
- 03 Use your AI client (Claude, Cursor, etc.) to give a natural language command. Your agent will then call the necessary tools to complete the task.

The bottom line is that you treat complex telecom and KYC operations like simple chat commands in your existing AI workspace.

Built For

Product Operations teams, security compliance officers, and developers who deal with high-volume user onboarding or need reliable communication infrastructure in the Chinese market. If manual data entry from multiple portals is slowing you down, this MCP solves it.

Product Operations Manager

Automating verification code lifecycles and monitoring SMS delivery status across different user segments.

Security Compliance Officer

Conducting rapid, repeatable KYC audits on new or suspicious user accounts to maintain regulatory compliance.

Backend Developer

Integrating reliable SMS and identity APIs into a natural language workflow for testing or production features.

What Changes When You Connect

- 01 Stop manually pulling reports. You can use `pull_sms_reports` to get full delivery history, letting your agent track every message status without leaving the chat.

- 02 Eliminate manual data checks by using `verify_identity` or `verify_phone`. Your agent handles complex KYC audits in seconds, giving you instant compliance feedback.
- 03 Manage communication budgets on demand. Simply ask for your balance using `get_balance`, and your agent provides accurate credit statistics instantly.
- 04 Streamline user onboarding with `flash_check`. Instead of manual account checks, the MCP executes a one-click login verification immediately.
- 05 Handle complex messaging variations. You can use `send_variable_sms` to ensure every bulk message contains unique identifiers or codes.

Real-World Applications

Onboarding new high-risk users

A security team needs to onboard a new vendor. They ask their agent, 'Verify this user.' The agent runs both the `verify_identity` and `flash_check` tools in sequence, confirming name, ID, and account ownership before allowing access.

Auditing communication failures

The operations team notices a spike in failed deliveries. They ask the agent to use `pull_sms_reports`, which compiles all failure details, allowing them to pinpoint exactly where and why messages are failing.

Running a large promotional campaign

The marketing team wants to send 50,000 unique codes. They instruct their agent to use `send_variable_sms` for the entire batch. The agent tracks and reports back on the overall delivery success rate.

Handling international user registration

A developer needs to register a user from overseas. The agent uses `send_intl_sms` to send the initial verification code to the correct foreign number, completing the sign-up flow automatically.

Patterns to Avoid

Checking status manually

✗ AVOID

A user checks the provider's website for delivery status after a few hours. They might have to enter the message ID and wait for manual confirmation.

✓ INSTEAD

Instead, ask your agent to use `query_sms_status` immediately after sending a critical message. This gives you real-time feedback on whether the text reached its destination.

Ignoring account limits

✗ AVOID

A developer starts writing code that sends thousands of messages without checking the budget first, leading to unexpected service interruptions.

✓ INSTEAD

Always start by asking your agent to run `get_balance`. Knowing your current credit level prevents costly overspending and keeps your workflow reliable.

Mixing verification types

✗ AVOID

A user tries to verify a phone number using only an ID card, which is insufficient for full compliance checks.

✓ INSTEAD

For comprehensive security, use `verify_phone`. This tool requires name, ID, and the actual phone number, ensuring the highest level of identity confirmation.

The Right Fit

Use this MCP if your core need is automating communication infrastructure—specifically SMS delivery or KYC checks—within the Chinese market. It's perfect for Product Ops teams needing reliability. However, don't use it if you just need simple email integration; that requires a different type of messaging tool. Also, note that while `send_sms` handles standard messages, if your campaign requires unique codes for every user, you must specify using `send_variable_sms`. If you only care about the message content and not the identity layer, then this MCP is overkill. You need reliable telecom action combined with strict KYC compliance to use it correctly.

Managing SMS Delivery Reports with Chuanglan 253 / 创蓝

Today, tracking a high volume of messages means logging into the provider's web portal. You copy message IDs and manually check status reports for failures. If you have thousands of transactions, this process is slow, error-prone, and requires constant monitoring.

With Chuanglan 253 / 创蓝 connected via this MCP, your agent handles the whole audit trail. Just ask it to pull delivery reports, and it compiles all status data—successes, failures, and timestamps—and gives you a clean summary right in your chat.

Automating KYC Audits using Chuanglan 253 / 创蓝

Manually verifying user identities requires gathering multiple data points (name, ID number, phone) and submitting them through various forms to ensure compliance. This is a time sink for security teams.

This MCP consolidates that process. Your agent runs the necessary checks—like `verify_phone` or `verify_identity`—in one prompt. You get an immediate, auditable 'Success' or 'Failure' status, letting you move faster and maintain compliance.

Chuanglan 253 / 创蓝: 9 Tools for Identity Verification & Messaging

Use these tools to send texts, check balances, and run mandatory user identification audits with simple commands.

#	TOOL	DESCRIPTION
01	<code>flash_check</code>	Performs an instant one-click check to verify user login credentials.
02	<code>get_balance</code>	Retrieves the current credit balance for your Chuanglan account.
03	<code>pull_sms_reports</code>	Fetches comprehensive delivery reports detailing past SMS activity.
04	<code>query_sms_status</code>	Checks the specific, real-time delivery status of a given message ID.
05	<code>send_intl_sms</code>	Sends an SMS message targeted at international phone numbers.
06	<code>send_sms</code>	Dispatches a standard, domestic SMS message to a user.
07	<code>send_variable_sms</code>	Sends an SMS message where parts of the content change based on variables (e.g., unique codes).
08	<code>verify_identity</code>	Performs a two-element KYC check using a user's name and national ID number.
09	<code>verify_phone</code>	Conducts a three-element verification, confirming phone ownership using name, ID, and the phone number.

See It in Action

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

U I need to send a batch of 100 verification codes to users in Shenzhen. Can you handle the messaging?



SMS Batch Status Report

- Successful Sends: 98/100 (98% Success Rate)
- Pending Delivery: 2 (Estimated Completion: Next Hour)
- Failed: 0

We used the variable message tool, which allows us to ensure each code is unique. I'm monitoring those two pending messages and will alert you if they fail.

U Verify this user for onboarding: Name 'Li Wei', ID '110101199001011234'.



Identity Verification Result

FIELD	STATUS
Full Match Check	Success
Element 1 (Name)	Verified
Element 2 (ID Card)	Valid

The user identity passed all checks. You can proceed with account setup.

U Check our current SMS credit balance and the status of message ID ch_99887.



Account & Delivery Status

- 💰 **Current Balance:** 12,500 credits.
- 📞 **Message Check (ID: ch_99887):** Delivered successfully to the recipient phone on June 12th at 14:30 UTC. No issues detected.

Frequently Asked Questions

01 How do I use Chuanglan 253 / 创蓝 MCP for AI Agents to send bulk messages?

You simply tell your agent the number of recipients and the message content. The agent uses specialized tools to handle variable messaging, ensuring every user gets a unique or personalized text without you writing complex code.

02 What kind of identity checks can Chuanglan 253 / 创蓝 MCP perform?

It performs two main types: the 2-element check (name and ID number) for general verification, and a more rigorous 3-element check that confirms phone ownership using name, ID, and the phone itself.

03 Does this MCP help me track if my SMS messages actually got delivered?

Yes. You can ask your agent to pull delivery reports or query a specific message status. This gives you real-time confirmation that the text reached its destination, which is vital for compliance.

04 Can I use Chuanglan 253 / 创蓝 MCP with my existing AI clients like Claude?

Absolutely. By connecting it via Vinkius, you route all messaging and identity data directly into your preferred AI client's conversation window, keeping everything centralized.

05 Is this tool only for China-based users or can I send international messages?







It supports both domestic Chinese communication and global outreach. You use the agent to initiate an international SMS message by specifying the target country's number format.

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>"chuanglan-253": { "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

Chuanglan 253 / 创蓝 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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