

M C P S E R V E R

N O C O D E

C L O U D H O S T E D

Daily Pay Calculator MCP

Get instant, accurate breakdowns of your daily earnings and overtime.

Daily Pay Calculator MCP handles the math for your daily wages. It calculates regular pay, overtime premiums, and total daily earnings based on your specific hourly rates and work thresholds. Your AI client can use these tools to provide clear pay summaries and effective hourly rate calculations without you needing to touch a calculator.

A+ Quality Score 100/100

payroll

earnings

overtime

wage

calculator



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.

Daily Pay Calculator MCP

4 tools available

Cloud-hosted on Vinkius

You can stop manually calculating your shift earnings. This MCP gives your AI client the ability to process complex wage math, including overtime multipliers and standard work thresholds. Whether you are checking how much extra you earned during a long shift or need a high-level summary of your daily take-home pay, your agent handles the heavy lifting. You just provide the hours, the rate, and the threshold. It works by breaking down every dollar into regular and overtime components, ensuring you see exactly how your pay is structured. It is a straightforward way to get precise financial data through your existing AI interface.

Core Capabilities

01 — Overtime Calculation

Your agent calculates premium pay based on custom multipliers and thresholds.

02 — Base Wage Math

The MCP determines regular earnings for standard working hours.

03 — Daily Totals

Your AI client sums up all earnings for a single day in one step.

04 — Earnings Summaries

The tool provides a report including your effective hourly rate.

One Click on Vinkius — From Prompt to Execution

Available at vinkius.com/en/ai-agent-connect/daily-pay-calculator — connect your AI agent in three steps.

- 01 Connect the MCP to your client like Claude or Cursor via Vinkius.
- 02 Tell your AI client your hours, hourly rate, and overtime threshold.
- 03 The AI invokes the necessary calculation tools.
- 04 You receive a clear breakdown of your regular, overtime, and total pay.

Connecting this MCP to your AI client gives your agent immediate access to wage calculation tools.

Built For

This MCP is for anyone who needs to quickly verify their daily earnings or manage payroll math through an AI interface.

Hourly Workers

Use the AI to check if your overtime pay matches your expected rate after a long shift.

Payroll Managers

Hand off daily wage calculations to your agent to verify employee earnings.

Freelancers

Use the tools to track daily earnings when working variable hours.

What Changes When You Connect

- 01** Eliminates manual math errors by using dedicated wage tools.
- 02** Provides instant breakdowns of regular versus overtime pay.
- 03** Calculates effective hourly rates automatically.
- 04** Works directly within your existing AI chat interface.

Real-World Applications

Shift Verification

Check your total pay immediately after finishing a shift with overtime.

Budget Planning

Get a summary of daily earnings to help track weekly income.

Payroll Auditing

Verify that overtime multipliers are being applied correctly to base rates.

Threshold Testing

Calculate how much extra you would earn if your overtime threshold changed.

Patterns to Avoid

Manual math in chat

❌ AVOID

You type out a long string of numbers and ask your AI to guess the overtime total. This leads to rounding errors and wrong totals.

✓ INSTEAD

Let the MCP handle the math. Use ``calculate_overtime_pay`` to get an exact premium amount based on your specific threshold.

Ignoring the effective rate

⚠ AVOID

You only look at your base hourly rate and ignore how much overtime actually changes your daily value. You end up with a skewed view of your income.

✓ INSTEAD

Run ``get_pay_summary`` to see your true effective hourly rate after all multipliers are applied.

Fragmented daily totals

⚠ AVOID

You try to manually add up regular pay and overtime pay in a separate calculator to find your daily take-home. It is slow and easy to miss a digit.

✓ INSTEAD

Use ``calculate_total_daily_pay`` to get the final sum of both regular and overtime earnings in one go.

The Right Fit

Connect this MCP if you manage payroll or work hourly shifts and need instant, error-free wage math. Do not connect it if you only work fixed salaries without overtime. The decision depends on whether your pay structure relies on variable hours and multipliers.

Daily Pay Calculator MCP Tools

These tools handle the math for regular wages, overtime premiums, and daily totals. Your agent uses them to turn raw hours into precise financial breakdowns.

#	TOOL	DESCRIPTION
01	calculate_overtime_pay	This tool calculates the extra premium pay you earn for working past your standard shift threshold.
02	calculate_regular_pay	Use this to find your base earnings for hours worked within your standard shift limits.
03	calculate_total_daily_pay	This tool provides the final sum of your daily earnings by combining regular and overtime pay.
04	get_pay_summary	This tool generates a high-level overview of your daily earnings, including your effective hourly rate.

See It in Action

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

U Calculate my total pay for working 10 hours at \$25 per hour with an 8 hour threshold and 1.5x overtime.



Your total daily pay is \$287.50 (Regular: \$200.00, Overtime: \$87.50).

U What is my pay summary for 8 hours at \$20 per hour?



Total Pay: \$160.00, Regular Pay: \$160.00, Overtime Pay: \$0.00, Effective Hourly Rate: \$20.00.

U How much is my overtime pay if I work 12 hours at \$30 per hour with an 8 hour threshold and 1.5x multiplier?



Your overtime pay is \$180.00.

Frequently Asked Questions

01 How do I use this MCP with Claude?

You connect to the MCP through the Vinkius platform. Once connected, you can simply ask Claude to calculate your pay using the provided tools.

02 Can I set my own overtime multiplier?

Yes. You provide the multiplier, such as 1.5x, when you ask your AI client to perform the calculation.

03 Does this calculate weekly pay?

This specific MCP is designed for daily pay calculations, including regular and overtime amounts for a single day.

04 What is an effective hourly rate?

It is the average amount you earned per hour for the day after including your overtime premium.

05 Do I need to provide a work threshold?

Yes. You should tell your AI client how many hours constitute a standard shift so it knows when to apply overtime.

06 How do I calculate my total earnings for the day?

You can use the ``calculate_total_daily_pay`` tool to receive the total amount along with a breakdown of regular and overtime pay.

07 Can I specify a different overtime threshold?

Yes, most tools allow you to provide a ``standardThreshold`` to define when overtime begins.

08 What is the effective hourly rate?

The effective hourly rate is the total daily pay divided by the total hours worked, which can be found using ``get_pay_summary``.

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>"daily-pay-calculator": { "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

Daily Pay Calculator 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 →

vinkius.com · support@vinkius.com

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DOCUMENT INFORMATION

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Platform	Vinkius Cloud for AI Agents
Endpoint	<code>https://edge.vinkius.com/{token}/mcp</code>

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