

MCP SERVER

NO CODE

CLOUD HOSTED

# Pixabay MCP

Find Any Stock Media By Asking Your Agent.

Pixabay MCP connects your AI client directly to Pixabay's massive library of royalty-free media. You can search, filter, and retrieve high-quality stock photos, illustrations, vectors, and videos—all without ever leaving your agent interface. Get instant access to over 4.5 million assets for commercial use, making visual content sourcing part of your natural workflow.

**A+** Quality Score 100/100

stock-photos

royalty-free

vector-graphics

media-library

creative-assets

image-search



# 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.

# Pixabay MCP

10 tools available

Cloud-hosted on Vinkius

Need visuals fast? This MCP lets you bypass the entire browser process when hunting for stock media. Instead of opening a tab and wading through search results on Pixabay, you just ask your agent. Your AI client talks directly to our library, pulling in everything from photos and illustrations to MP4 video clips. You can instruct it to find images by dominant color or filter specifically for editors' choice assets. It even handles complex searches, like finding transparent SVG vectors for a rocket ship, or locating vertical videos optimized for Instagram reels. This connection means your AI agent becomes a dedicated creative research assistant. Because Vinkius hosts this MCP, you connect once and gain access to Pixabay's entire asset catalog right from your preferred client.

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## Core Capabilities

### 01 — Search general photos

Find millions of free stock images using keywords while filtering by image type or popularity.

### 02 — Locate digital art and clipart

Filter searches specifically for high-quality illustrations, drawings, and digital artwork.

### 03 — Find scalable vector graphics

Search for SVG files, icons, and infographics that can be resized without losing quality.

### 04 — Source stock videos

Retrieve MP4 video clips, getting details on duration and multiple download resolutions.

### 05 — Filter by visual criteria

Narrow results using specific filters like color palettes, content category (e.g., nature, business), or orientation (vertical/horizontal).

### 06 — Get premium asset links

Instantly resolve a media ID into the high-resolution download URL.

# One Click on Vinkius — From Prompt to Execution

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

- 01 Subscribe to this MCP and provide your free Pixabay API Key.
- 02 Your AI client connects, giving it direct read access to the entire asset catalog.
- 03 You simply ask your agent for the visual content you need (e.g., 'Find a vertical video of mountains').

The bottom line is that you never have to switch apps or copy/paste URLs; the assets come directly into your conversation window.

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## Built For

This connector is essential for anyone whose job involves creating visual content regularly. It helps eliminate the endless cycle of opening Google Images, downloading a low-res photo, and then trying to find a usable video background.

### Content Creator

Needs thousands of unique B-roll MP4 clips or engaging background illustrations for blog posts and social media campaigns.

### Frontend Developer

Requires placeholder imagery that can be filtered by specific hex colors to mock up website layouts quickly during design sprints.

### Marketing Manager

Needs quick access to curated, high-quality assets (like editors' choice photos) for ad creatives and landing pages without needing a dedicated designer on standby.

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## What Changes When You Connect

- 01 Stop wasting time on general searches. Use the `search_by_color` tool to instantly find assets that match your brand's exact color palette, speeding up mood boarding.

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- 02 Get video footage tailored for social media dimensions. The `search_videos` function retrieves clips and tells you if they are optimized for vertical phone screens, saving re-cropping time.

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  - 03 Target high quality immediately. Use the `search_editors_choice` tool to bypass generic results and pull only hand-picked assets perfect for client presentations.

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  - 04 Build complex mockups faster than ever. You can combine searches using `search_by_orientation` (e.g., vertical) with other filters like `search_vectors` in a single prompt.

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  - 05 Avoid legal headaches by searching for commercial use directly. The platform handles the royalty-free aspect, and you only need to run a basic `search_images` query.
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## Real-World Applications

### **I need background images for a new tech blog post.**

Instead of searching generically, I ask my agent: 'Find me 5 editor's choice photos showing people working on laptops.' The agent uses `search_editors_choice` and returns specific IDs that fit the theme.

### **I'm building a website mockup with strict branding colors.**

I tell my agent: 'Find illustrations in shades of teal and burnt orange.' The agent uses `search_by_color` combined with `search_illustrations` to deliver exactly the right visual tone.

### **I need a hero image for an Instagram ad.**

My goal is vertical media. I prompt: 'Search for nature videos optimized for mobile.' The agent executes `search_videos` and filters by orientation, giving me clips ready to post.

### **I need an SVG icon set for a SaaS dashboard.**

I ask: 'Give me transparent vector graphics of office supplies.' The agent uses `search_vectors` and returns clean, scalable assets ideal for web development.

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## Patterns to Avoid

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### Searching only by keywords

#### ✗ AVOID

I just type 'mountain' into the search bar and get 50 mediocre results that don't fit my style or project dimensions.

#### ✓ INSTEAD

Be specific. Use ``search_by_orientation`` to limit it to vertical, then combine it with a category filter via ``search_by_category`` (e.g., 'travel') for better precision.

### Assuming assets are ready for print

#### ✗ AVOID

I download an image and realize the resolution is too low or the aspect ratio is wrong for my brochure layout.

#### ✓ INSTEAD

Always check your requirements. Use ``search_by_orientation`` first, then use ``get_image`` on the resulting ID to confirm the available high-resolution download URLs.

### Ignoring content safety

#### ✗ AVOID

I run a broad search and accidentally get flagged images or inappropriate content that I can't use for work.

#### ✓ INSTEAD

Always include 'safe search' in your prompt. The agent runs ``search_safe_content`` to automatically filter out anything questionable before showing it to you.

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## The Right Fit

Use this MCP if your workflow requires constant access to diverse, high-quality visual assets—photos, videos, vectors—without leaving your AI client. You need a single source for media that is royalty-free and searchable by criteria like color or orientation.

Don't use this if you require proprietary content (like photos from Getty Images) or highly niche, paid stock libraries. For unique brand photography, you still need to shoot it yourself. If your goal is just text summarization or data extraction, a general knowledge MCP will work better; don't bother with the media tools here.

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## The Old Way of Finding Stock Photos

You know the drill: you need an image for your quarterly report. You open a browser, land on a stock photo site, and start typing keywords. Then you filter by orientation, maybe color, but eventually, you just get overwhelmed by millions of thumbnails. You spend ten minutes clicking through pages, right-clicking to download low-res versions, and hoping the aspect ratio works for your slide deck.

Now, instead, you ask your agent directly: 'Find three vertical photos of people collaborating that use blues and grays.' The agent handles all those filters—orientation, color, category—in one go. You get a curated selection with instant access to high-res download links.

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## Pixabay MCP Gives You Media Control

The process of finding assets used to involve opening multiple tabs, navigating different search parameters, and manually checking licenses. It was a messy workflow that stalled creative momentum.

With this MCP, the entire discovery pipeline runs inside your agent. You move from 'I need an image' to receiving actionable media data—like knowing which specific video ID has the perfect 15-second duration—in seconds.

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# Pixabay MCP: Media Asset Search (10 Tools)

These tools let you search and retrieve millions of free stock images, illustrations, vectors, and videos using specific filters like color, orientation, or category.

#	TOOL	DESCRIPTION
01	<code>search_images</code>	Searches the main library for free stock photographs, illustrations, or vectors using text queries.
02	<code>search_illustrations</code>	Filters searches specifically to find digital art and clip-style drawings on Pixabay.
03	<code>search_vectors</code>	Finds scalable SVG art, icons, and infographics that retain quality when scaled up or down.
04	<code>search_videos</code>	Searches for free stock videos, returning details on length and download options at multiple resolutions.
05	<code>search_by_category</code>	Limits results to a specific theme like 'nature,' 'technology,' or 'business' using predefined categories.
06	<code>search_by_color</code>	Filters the media library by requesting assets that feature dominant colors, such as red and yellow.
07	<code>search_editors_choice</code>	Narrows searches to a hand-picked selection of premium quality images curated by Pixabay editors.
08	<code>search_safe_content</code>	Runs the search with safety filters enabled, automatically excluding inappropriate or sensitive content.
09	<code>search_by_orientation</code>	Limits results to a specific shape requirement: horizontal (landscape), vertical (portrait), or all.
10	<code>get_image</code>	Retrieves full details, including download URLs, for a single image using its unique ID.

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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 Find 5 editors choice photos showing coffee.



I retrieved 5 premium Editors Choice images for 'coffee'. Result `ID: 153068` features an aerial shot with 2.4k likes matching your description. Would you like the raw CDN string for the high-resolution backdrop (3000×2000)?

### U Search for transparent SVG vectors of a rocket ship.



Searching the vector graphics registry... I found `ID: 1475510` (Space Rocket Vector SVG) matching transparent backgrounds closely. The file is lightweight format (Scaleable Vector). Let me know if you want the exact layout attributes and download link.

### U Give me a vertical mountain video for an Instagram reel background.



Executing video lookup targeted for mobile devices. Found `ID: 329004` (Drone over Alps). It spans exactly 15 seconds, available native dimension mapping 1080×1920 MP4 ( `8mb filesize` ). Shall I construct a snippet that mounts this locally?

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## Frequently Asked Questions

### 01 How do I search for videos that are vertical using Pixabay MCP?

You ask your agent to perform a media lookup and specify 'vertical' or 'portrait' orientation. The system uses the `search\_videos` tool, ensuring you only get mobile-optimized MP4 clips.

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**02 Can I find vectors that are transparent using search\_vectors?**

Yes. When prompted, the agent can filter for SVG assets and confirm if they have a transparent background, which is crucial for clean web design.

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**03 How do I find images with specific colors using Pixabay MCP?**

Simply tell your agent to search by color. The system runs `search\_by\_color`, returning assets that match a comma-separated list of hex or named colors.

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**04 What is the best way to find professional photos using Pixabay MCP?**

For guaranteed quality, use `search\_editors\_choice`. This tool focuses your search on hand-picked assets that are known for their high aesthetic value and professionalism.

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**05 Do I need an API key to use the search\_images tool?**

Yes. You must subscribe to this MCP first and provide a free Pixabay API Key so your agent can authenticate and access the live media library.







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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>"pixabay": { "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

# Pixabay 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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