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# WordPress AI-Powered Automatic Content Generator

Auto Posting Plugin - Complete Documentation

Version 1.0.0

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## Overview

The **WordPress AI-Powered Automatic Content Generator & Auto Posting Plugin** is a comprehensive solution that transforms your WordPress site into a content powerhouse. By leveraging the world's most advanced AI models, this plugin automatically generates, optimizes, and publishes high-quality blog posts without manual intervention.

### What Makes This Plugin Unique?

Unlike simple AI wrappers, this plugin offers deep integration with WordPress core, robust error handling, sophisticated licensing system, and support for multiple AI providers. It's designed for content creators, bloggers, affiliate marketers, and news sites who want to maintain a consistent publishing schedule with minimal effort.

**Key Benefit:** Save hundreds of hours every month by automating your entire editorial calendar while maintaining high-quality, SEO-optimized content.

### System Requirements

Requirement	Minimum	Recommended
WordPress Version	5.0 or higher	6.0 or higher
PHP Version	7.4 or higher	8.0 or higher
MySQL Version	5.6 or higher	8.0 or higher
PHP Memory Limit	128MB	256MB or higher
SSL/HTTPS	<b>Required (for API connections)</b>	

# Installation

## Automatic Installation

- 1 Log in to your WordPress admin panel
- 2 Navigate to **Plugins → Add New**
- 3 Search for "WordPress AI-Powered Automatic Content Generator"
- 4 Click "**Install Now**" and then "**Activate**"

## Manual Installation

- 1 Download the plugin ZIP file from your purchase location
- 2 Log in to your WordPress admin panel
- 3 Navigate to **Plugins → Add New → Upload Plugin**
- 4 Choose the downloaded ZIP file and click "**Install Now**"
- 5 Activate the plugin through the '**Plugins**' menu

**⚠️ Important:** You must activate your license key before you can create automation campaigns or content sources. The plugin will continue to work without a valid license, but with limited functionality.

# Features



## Multi-Model AI Integration

Choose between OpenAI (GPT-4), Google Gemini, Anthropic Claude, DeepSeek, and Hugging Face for the best content quality.



## Automated Content Sourcing

Fetch fresh ideas and data from RSS feeds, Reddit, and direct web scraping. Never run out of content ideas again.



## Smart Campaign Management

Create multiple automation campaigns with fine-tuned schedules and category targeting.



### SEO Optimization

Automatically generate SEO-friendly titles, meta descriptions, and alt text for images.



### Dynamic Image Generation

Generate relevant featured images for every post using AI imaging services.



### Flexible Scheduling

Set custom posting frequencies (hourly, daily, weekly) with drip-feed limits.



### Advanced Filtering

Content safety filters, keyword blacklists, and duplicate detection ensure only quality content gets published.



### Comprehensive Analytics

Track campaign performance, model usage, and success rates with detailed insights and visualizations.



### License Management

Built-in license activation and validation system with automatic updates and secure verification.

## Configuration

Access the plugin settings by navigating to **AI Generator → Settings** in your WordPress admin panel.

The screenshot shows the 'AI Content Generator & Auto Poster' settings page. The left sidebar has a dark theme with the following menu items: Dashboard, Site Kit, Posts, Media, Pages, Comments, and AI Generator (which is highlighted). The main content area has a light background and features a title 'AI Content Generator & Auto Poster' with the subtitle 'Configure your AI providers and content sources to start automating your blog.' Below the subtitle are several buttons: 'AI Providers', 'Content Sources', 'Create Automation' (disabled), 'Edit Automation' (highlighted in blue), 'Logs', 'Insights', and 'Debug'. At the bottom of the content area, there is a large, empty text input field.

The screenshot shows the 'Manage Campaigns' section of the plugin. It lists two active campaigns: 'Daily Tech News' and 'newspaper'. Each campaign card displays its frequency (Every 6 Hours, Once), targeted sources (1 targeted, 1 targeted), and the last run date (2026-01-08 22:53:53, 2026-01-08 20:15:28). Below each card are three buttons: 'Pause' (grey), 'Run Now' (blue), and 'Delete' (red).

**Manage Campaigns**

View progress and manage your automation campaigns.

**Daily Tech News** Active

Frequency: Every 6 Hours  
Sources: 1 targeted

Post/Max: 1 / 5

Last Run: 2026-01-08 22:53:53

**newspaper** Active

Frequency: Once  
Sources: 1 targeted

Post/Max: 1 / 1

Last Run: 2026-01-08 20:15:28

Pause Run Now Delete

Pause Run Now Delete

Thank you for creating with [WordPress](#).

Version 6.9

## AI Providers

The plugin supports multiple AI providers including OpenAI, Google Gemini, Anthropic Claude, DeepSeek, and Hugging Face.

The screenshot shows the 'AI Content Generator & Auto Poster' configuration page. The left sidebar has 'AI Generator' selected. The main area is titled 'AI Provider Configuration' and contains fields for various AI providers:

- OpenAI API Key:** An input field containing a redacted API key.
- Model:** GPT-40
- Google Gemini API Key:** An input field containing a redacted API key.
- Model:** Gemini 1.5 Flash
- Claude API Key:** An input field containing a redacted API key.
- Model:** Claude 3.5 Sonnet
- DeepSeek API Key:** An input field containing a redacted API key.
- Model:** DeepSeek Chat
- Hugging Face API Key:** An input field containing a redacted API key.

At the top right, there's a user profile for 'Sam Pidia' with options to 'Edit Profile' and 'Log Out'. The top navigation bar includes links for 'Dashboard', 'Posts', 'Media', 'Pages', 'Comments', and 'AI Generator'.

The screenshot shows a configuration panel titled "Global AI Provider Selection". It includes three main sections: "Text AI Provider" (selected as "OpenAI (GPT-4o)"), "Featured Image AI Provider" (selected as "FLUX.1-schnell (Hugging Face)"), and "List Gemini Image Models" (with a "List Models" button). Below these sections are two buttons: "Save Settings" (blue) and "Test Connectivity" (white). At the bottom left is a "Thank you for creating with [WordPress](#)." message, and at the bottom right is "Version 6.9". A note at the top right states: "Required for FLUX and Stable Diffusion models."

## Content Sources

### RSS Feeds

Monitor any RSS or Atom feed for new content. The plugin automatically fetches new items and uses them as inspiration for AI-generated posts.

#### Adding an RSS Source

1. Navigate to **AI Generator → Sources**
2. Click "**Add New Source**"
3. Select "**RSS Feed**" as the source type
4. Enter the RSS feed URL
5. Configure fetch frequency and item limits
6. Click "**Save Source**"

Source Type: RSS Feed Feed URL: <https://example.com/feed> Fetch Frequency: Every 6 hours Max Items: 10 Status: Active

### Reddit

Pull trending posts from any subreddit. Perfect for news sites, trending topics, and niche communities.

#### Adding a Reddit Source

1. Navigate to **AI Generator → Sources**
2. Click "**Add New Source**"
3. Select "**Reddit**" as the source type
4. Enter the subreddit name (without r/)
5. Choose sorting method (hot, new, top, rising)
6. Set time filter (hour, day, week, month, year, all)
7. Click "**Save Source**"

Source Type: Reddit Subreddit: technology Sort By: hot Time Filter: day Max Posts: 5 Status: Active

## Web Scraping

Extract content from any webpage. Useful for monitoring competitor blogs, news sites, or specific web pages.

### Adding a Web Scraping Source

1. Navigate to **AI Generator → Sources**
2. Click "**Add New Source**"
3. Select "**Web Scraping**" as the source type
4. Enter the target URL
5. Optionally specify CSS selectors for targeted scraping
6. Click "**Save Source**"

Source Type: Web Scraping Target URL: <https://example.com/blog> CSS Selector: .post-content Fetch Frequency: Daily Status: Active

 **Legal Notice:** Always respect copyright laws and website terms of service when scraping content. Use scraped content only as inspiration, not for direct republication.

## Automation Campaigns

### Creating an Automation Campaign

Automation campaigns are the heart of the plugin. They define how content is sourced, generated, and published automatically.

#### Campaign Creation Steps

- 1 Navigate to **AI Generator → Automation**
- 2 Click "**Create New Campaign**"
- 3 Enter a campaign name and description
- 4 Select content sources to use
- 5 Choose AI provider and model
- 6 Configure posting schedule

### Campaign Settings

#### Scheduling Options

Frequency	Description	Use Case
Hourly	Generate posts every hour	News sites, trending topics
Daily	Generate posts once per day	Blogs, general content sites

#### Drip-Feed Limits

- **Max Posts Per Day:** Set a daily limit (e.g., 5 posts per day)
- **Time Spacing:** Minimum time between posts (e.g., 2 hours)
- **Publishing Hours:** Define specific hours when posts can be published

✓ **Best Practice:** Start with one campaign and monitor its performance before creating multiple campaigns. This helps you fine-tune settings and avoid duplicate content.

## License Management

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### License Activation

The plugin uses a secure license management system to ensure you receive updates and support.

#### Activating Your License

- 1 Navigate to **AI Generator → License**
- 2 Enter your license key (purchase code)
- 3 Click "**Activate License**"

```
License Key: XXXX-XXXX-XXXX-XXXX
Domain: example.com
Status: Active
Expires: Never (Lifetime License)
Last Verified: 2026-01-10 01:13:29
```

## API Reference

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### Actions & Filters

The plugin is built with a modular architecture, making it easy to extend and customize.

#### Action Hooks

```
// Fired before content generation starts
do_action('wp_ai_generator_before_generate', $source_data, $campaign_id);

// Fired after content is generated
do_action('wp_ai_generator_after_generate', $post_id, $content_data);
```

#### Filter Hooks

```
// Modify generated content before publishing
apply_filters('wp_ai_generator_content', $content, $source_data);

// Modify AI prompt before sending to provider
apply_filters('wp_ai_generator_prompt', $prompt, $context);
```

## Troubleshooting

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### Common Issues

#### 1. API Connection Failures

**Symptoms:** "Connection failed" or "API error" messages when testing AI providers.

- Verify your API key is correct and active
- Check that your server can make outbound HTTPS requests
- Ensure your firewall isn't blocking API endpoints

## 2. Posts Not Being Generated

**Symptoms:** Campaigns are active but no posts are being created.

- Verify your license is active
- Check that WordPress cron is working
- Ensure content sources are returning items

## Debug Mode

Enable debug mode to get detailed logging information:

```
// Add to wp-config.php
define('WP_AI_GENERATOR_DEBUG_SYNC', true);
```

# Best Practices

## Content Quality

- Always review AI-generated content before publishing
- Use specific, detailed prompts for better quality
- Combine multiple content sources

## SEO Optimization

- Use keyword-rich titles and meta descriptions
- Generate unique content for each post
- Maintain a consistent publishing schedule

# Frequently Asked Questions

## Do I need API keys for the AI providers?

Yes, you need to obtain API keys from the AI providers you want to use. Each provider has their own pricing and terms of service.

## Can I use multiple AI providers simultaneously?

Yes! You can configure multiple providers and choose which one to use for each campaign.

## Does it support multisite?

Yes, the plugin is fully compatible with WordPress multisite installations.

**Need More Details?**