

# API Documentation - AiFriendBusiness

Your gateway to seamless business integration, enhanced productivity, and efficient management.

## Introduction

Welcome to the AiFriendBusiness API documentation! Our platform empowers businesses with tools for enhanced productivity, efficient management, and seamless integrations with various applications and services.

## Integrations

### • Sync with Google

Integrate with Google Calendar, Gmail, and Drive to streamline productivity:

- **Google Calendar:** Automatically sync meetings, tasks, and deadlines to keep your schedule organized.
- **Gmail:** Manage emails, send automated replies, and integrate communication workflows seamlessly.
- **Google Drive:** Share files effortlessly, collaborate in real-time, and store documents securely.

### • Facebook Marketing

Take control of your Facebook campaigns with advanced tools:

- Set up and manage ad campaigns directly from the dashboard.
- Track campaign performance and key metrics in real-time.
- Optimize targeting and engagement strategies to maximize ROI.

### • CRM Tools

Integrate with leading CRM platforms like Salesforce and HubSpot:

- Manage customer relationships and monitor sales pipelines.
- Track leads, automate follow-ups, and streamline sales processes.
- Enhance team collaboration with shared insights and contact management.

### • E-commerce Platforms

Connect with Shopify and WooCommerce for seamless e-commerce operations:

- Automate inventory management to keep track of stock levels.
- Monitor sales performance and generate detailed analytics reports.
- Provide better customer experiences with integrated order tracking.

### • Payment Gateways

Integrate with Stripe, PayPal, and other payment processors to manage transactions efficiently:

- Securely process payments for products and services.
- Generate automated invoices and receipts for transactions.
- Track payment history and manage refunds with ease.

### • Social Media Management

Streamline your social media strategy with tools for Instagram, Twitter, LinkedIn, and more:

- Schedule and automate posts across multiple platforms.
- Analyze audience engagement metrics to refine content strategies.
- Respond to comments and messages directly from a unified dashboard.

## • Analytics Tools

Integrate with Google Analytics, Mixpanel, and similar platforms for actionable insights:

- Track user behavior, website traffic, and conversion rates.
- Generate custom reports to monitor business performance.
- Leverage data to make informed decisions and optimize strategies.

## • Project Management

Connect with Trello, Asana, and Monday.com to enhance team collaboration:

- Streamline project workflows and assign tasks effectively.
- Track project progress with visual boards and timelines.
- Collaborate across teams with centralized project updates.

## • Cloud Storage Solutions

Integrate with Dropbox, Box, and OneDrive for secure file management:

- Upload, share, and manage files across your organization.
- Collaborate on documents in real-time with teammates.
- Ensure data security with advanced encryption and permissions.

## • Cryptocurrency Wallets

Integrate with MetaMask, Trust Wallet, and Ledger for advanced crypto management:

- Securely manage cryptocurrency transactions and portfolios.
- Monitor market trends and asset performance in real-time.
- Access enhanced security features for asset storage and transfers.

# Authentication

Access to the AiFriendBusiness API requires authentication via an API key.

## Steps to Obtain an API Key

1. Create an account at [AiFriendBusiness](#).
2. Navigate to the "Developer Dashboard" after logging in.
3. Generate your API key under the "API Access" section and keep it secure.

## Using the API Key

Include the API key in the request headers for all API calls:

```
Authorization: Bearer your_api_key
```

# API Endpoints

## 1. Add Cryptocurrency Wallet

**Endpoint:** /api/v1/wallet/add

**Request:**

```
POST /api/v1/wallet/add
Authorization: Bearer your_api_key
Content-Type: application/json

{
  "wallet_name": "My Bitcoin Wallet",
  "wallet_address": "your_wallet_address",
  "currency": "BTC"
}
```

### Response:

```
{
  "status": "success",
  "wallet_id": "12345",
  "message": "Wallet added successfully."
}
```

## 2. Execute Trades

**Endpoint:** /api/v1/trade/execute

### Request:

```
POST /api/v1/trade/execute
Authorization: Bearer your_api_key
Content-Type: application/json

{
  "wallet_id": "12345",
  "trade_type": "buy",
  "currency": "BTC",
  "amount": 0.5,
  "price_limit": 30000
}
```

### Response:

```
{
  "status": "success",
  "trade_id": "67890",
  "message": "Trade executed successfully."
}
```

## 3. View Portfolio and Trading History

**Endpoint:** /api/v1/portfolio

### Request:

```
GET /api/v1/portfolio
Authorization: Bearer your_api_key
```

### Response:

```
{
  "portfolio": [
    {
      "currency": "BTC",
      "balance": 1.2,
      "value_usd": 36000
    },
    {
      "currency": "ETH",
      "balance": 10,
      "value_usd": 15000
    }
  ],
  "trading_history": [
    {
      "trade_id": "67890",
      "currency": "BTC",
      "trade_type": "buy",
      "amount": 0.5,
      "price": 30000,
      "status": "completed"
    }
  ]
}
```

## Support

For assistance, contact our support team:

- **Email:** [support@aifriendbusiness.com](mailto:support@aifriendbusiness.com)
- **Documentation:** <https://aifriendbusiness.com/docs>

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[Download Application](#)

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Click the button above and choose how to properly utilize our integration feature.