

Dash API Resources

API Services are typically leveraged to eliminate that requirement of running your own infrastructure to support blockchain interactions. This includes such mechanisms such as:

- Forming and Broadcasting a Transaction to the network.
- Address generation using HD Wallets.
- Payment Processing using WebHooks.

There are a variety of options for supporting these methods, with the key differentiator being the pricing model included and supported features. The following list of API Providers attempts to outline these key features/differentiators and also includes a link to related documentation.

Insight API

Features: Transaction Broadcast, WebSocket Notifications.

Pricing Model: Free / Open Source

Documentation: <https://github.com/dashevo/insight-api-dash>

BlockCypher API

Features: Transaction Broadcast, HD Wallet / Address Generation, WebSocket and WebHook Callbacks as well as Payment Forwarding. BlockCypher does not handle Private Keys.

Pricing Model: Per API Call, 5000 Requests -> \$85.00 per month (<https://accounts.blockcypher.com/plans>)

Documentation: <https://www.blockcypher.com/dev/dash/>

GoCoin API

Features: Invoicing, Exchange Rates, WebHook Callbacks. GoCoin holds Private Keys on their server allowing the merchant to withdraw funds in Cryptocurrency or convert to Fiat.

Integrations: WooCommerce, Magento, Prestashop, VirtueMart, ZenCart, OpenCart, OSCommerce, UberCart, nopCommerce, WHMCS, NATS4, Shopify.

Pricing Model: 1% Processing Fee (<https://gocoin.com/fees>)

Documentation: <https://gocoin.com/docs>

CoinPayments API

Features: Invoicing, Exchange Rates, WebHook Callbacks. CoinPayments holds Private Keys on their server allowing merchant to withdraw funds in Cryptocurrency or convert to Fiat.

Integrations: aMember Pro, Arastta, Blesta, BoxBilling, Drupal, Ecwid, Hikashop, Magento, OpenCart, OSCommerce, PrestaShop, Tomato Cart, WooCommerce, Ubercart, XCart, ZenCart

Pricing Model: 0.5% Processing Fee (<https://www.coinpayments.net/help-fees>)

Documentation: <https://www.coinpayments.net/apidoc>