

WHMCS Invoice Payment with NOWPayments

NOWPayments Payment Gateway

WHMCS

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When a customer selects NOWPayments as their payment method on the invoice page, they will see a user-friendly cryptocurrency payment interface with the following features:

- **Cryptocurrency Selection:** A dropdown menu displaying 200+ supported cryptocurrencies (BTC, ETH, USDT, DOGE, etc.) for the customer to choose from.
- **Real-time Exchange Rates:** The system automatically fetches current exchange rates from NOWPayments API to provide accurate conversion amounts.
- **Estimated Amount Display:** Shows the exact amount of cryptocurrency the customer needs to pay based on their selection and current market rates.
- **Loading Indicators:** Professional spinner animations while the system loads available currencies and calculates exchange rates.
- **Secure Payment Processing:** One-click payment button that redirects to NOWPayments secure payment page.




Invoice #pro-522

UNPAID

Due Date: Monday, October 27th, 2025

Bitcoin (BTC) ▾

 **Bitcoin (BTC)**

81999.18 USD

Estimated Amount:

0.75981449

\$ Pay Now

Payment Process Flow

1. **Page Load:** When the invoice page loads, the system displays a loading spinner while fetching available cryptocurrencies from NOWPayments API.
2. **Currency Loading:** The dropdown menu is populated with all supported cryptocurrencies (BTC, USDC, FUN, THETA, XRP, DOGE, ETH, and 200+ others).
3. **Default Selection:** The first available currency (typically BTC) is automatically selected and the system calculates the estimated amount.
4. **Rate Calculation:** When a customer selects a different cryptocurrency, the system automatically fetches the current exchange rate and updates the estimated amount in real-time.
5. **Amount Display:** The interface shows both the original invoice amount (e.g., "1.18 EUR") and the estimated cryptocurrency amount (e.g., "0.00001232 BTC").
6. **Payment Initiation:** When the customer clicks "Pay Now", they are redirected to the NOWPayments secure payment page to complete the transaction.

User Interface Elements

- **Payment Box:** A clean, bordered container with light gray background that contains all payment options and information.
- **Currency Dropdown:** A responsive dropdown menu that lists all available cryptocurrencies in uppercase format for easy selection.
- **Amount Information:** Clear display of the original invoice amount and the calculated cryptocurrency equivalent.
- **Pay Now Button:** A prominent blue button with dollar sign icon that initiates the payment process.

- **Loading States:** Professional spinner animations (large and small variants) that provide visual feedback during API calls.
- **Error Messages:** Red-colored error messages that appear if there are issues with currency loading or rate calculation.

Technical Features

- **AJAX Integration:** The interface uses asynchronous JavaScript to fetch currencies and exchange rates without page reloads.
- **API Communication:** Secure communication with NOWPayments API endpoints for currency lists and rate calculations.
- **Dynamic Updates:** Real-time updates of estimated amounts when customers change their cryptocurrency selection.
- **Error Handling:** Comprehensive error handling for network issues, API failures, and invalid responses.
- **Security:** All API calls are made server-side to protect API keys and ensure secure communication.

Important Notes for Customers:

- Exchange rates are calculated in real-time and may fluctuate during the payment process
- Payment amounts are locked once you proceed to the NOWPayments payment page
- Ensure you have sufficient cryptocurrency balance in your wallet before initiating payment
- Payment confirmations may take a few minutes depending on the selected cryptocurrency network
- Contact support if you experience any issues during the payment process

Revision #3

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