Solana Support

How to Deposit or Withdraw on Solana from an EVM Chain

Relay now fully supports depositing & withdrawing to Solana from any EVM chain we support. This is a great way to get users funds on Solana to complete transactions. You can onboard users funds from Blast ETH to Solana USDC to make transactions on a game. You could also swap funds from Solana SOL to Zora ETH for users to mint. The possibilities are limitless when you use Relay embedded in your app.

Required Information

There are few things that make transacting on Solana different than another EVM chain. The provided information below should review all the exceptions where your input is Solana specific.

Solana wallet addresses are case sensitive.

SDK Properties

Action Parameter Input Description Deposit to Solana to Chain ID assigned to access Solana for Relay's tools. recipient User's Solana Address Must be a valid Solana address. Donot use an Ethereum wallet address. Case Sensitive to Currency Contract Address of Solana Token Must be a valid Solana token address. Donot use an EVM address. We support all tokens tradeable on Jupiter. Withdraw from Solana chain Id 792703809 Chain ID assigned to access Solana for Relay's tools. currency Contract Address of Solana Token Must be a valid Solana token address. Donot use an EVM address. We support all tokens tradeable on Jupiter. When withdrawing from Solana using the SDK, you will not need to speicify the depositing wallet address.

API Params

Action Parameter Input Description Deposit to Solana recipient User's Solana Address Must be a valid Solana address. Donot use an Ethereum wallet address. Case Sensitive destinationChainId 792703809 Chain ID assigned to access Solana for Relay's tools. destinationCurrency Contract Address of Solana Token Must be a valid Solana token address. Donot use an EVM address. We support all tokens tradeable on https://www.user.org/dupiter. Withdraw from Solana user User's Solana Address Must be a valid Solana address. Donot use an Ethereum wallet address. Case Sensitive originChainId 792703809 Chain ID assigned to access Solana for Relay's tools. originCurrency Contract Address of Solana Token Must be a valid Solana token address. Donot use an EVM address. We support all tokens tradeable on https://www.user.org/dupiter.

Solana Tokens

In the table, we have provided the most frequently used Solana tokens & their contract addresses. We do support all tradeable tokens on Jupiter.

Es9vMFrzaCERmJfrF4H2FYD4KCoNkY11McCe8BenwNYB USDT 6 Relay supportsany Solana token available on Jupiter. You can visit<u>Jupiter</u> to explore all the tokens available.

API

Once you have the necessary information, you can start utilizing our API for full Solana withdrawal and deposit support. To get started, check out the execution steps of our API. Then when you're ready to swap, head over to the Quote API endpoint.

Please note that instead of the usual calldata returned with EVM transactions, there's different calldata that needs to be handled accordingly.

SDK

You'll need the information shared in the tables above to utilize the SDK to deposit or withdraw from Solana. In addition to that you'll also need to install and configure the relay solana adapter. To get started, learn how to set up ou 6DK client. Afterwards, explore ourgetQuote SDK action to start swapping. Calling Testnet Support twitter Powered by Mintlify

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