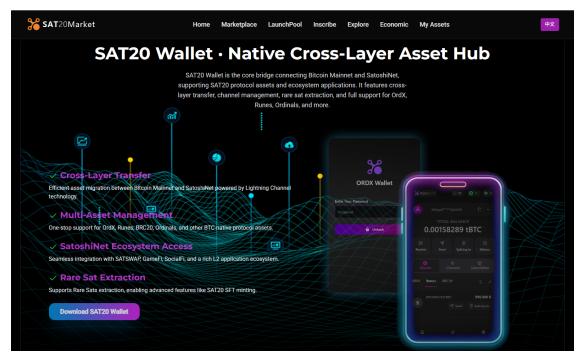
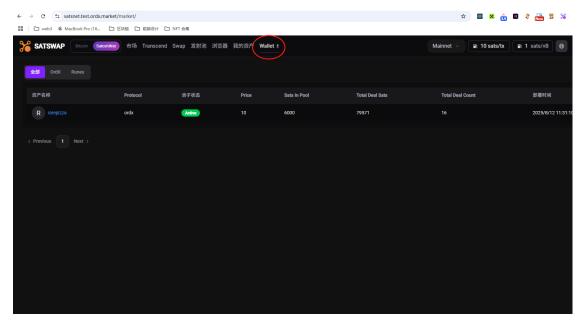
SAT20 Wallet User Guide

1. Download & Install the Wallet

1.1 Download Wallet

1. Visit the official SAT20 Market or SATSWAP website.





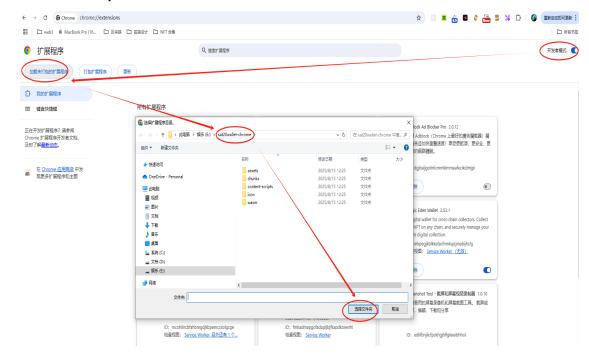
- a. Download links:
 - i. SAT20 Market / app.ordx.market
 - ii. SATSWAP Market / satsnet.ordx.market

- 2. If the wallet plugin is not installed, a **Download** button will appear.
- 3. Click to download the plugin package (sat20wallet-chrome.zip).
- 4. SAT20 Wallet is a Chrome browser extension, compatible with Chrome and Chromium-based browsers.

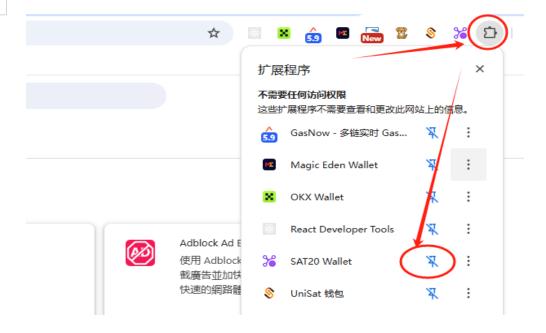
Important: Always download from official sources to avoid tampered files.

1.2 Install Wallet

- 1. Unzip the downloaded sat20wallet-chrome.zip file.
- 2. Open Chrome and go to chrome://extensions/.
- 3. Enable **Developer Mode** in the top right corner.
- 4. Click Load unpacked extension and select the extracted folder.



5. Once installed, you may pin the SAT20 Wallet icon to the browser toolbar.

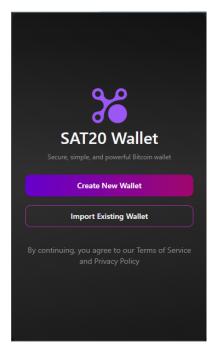


Note: Manual installation is required for now. Chrome Web Store support will be added later.

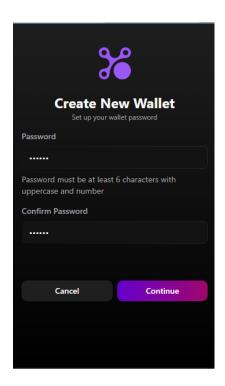
2. Wallet Management

2.1 Create Wallet (First-time use)

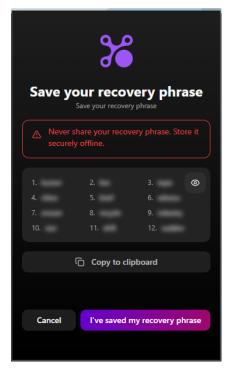
1. Click the SAT20 Wallet extension icon.



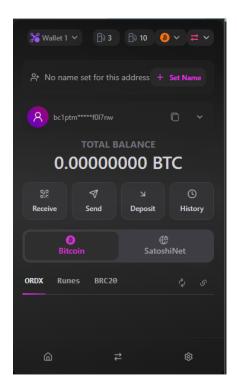
2. Select [Create New Wallet].



3. The system will generate a **mnemonic phrase**. Securely record both the mnemonic and your password.

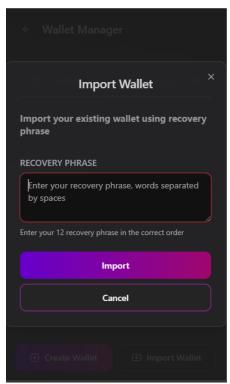


4. Wallet is ready once setup is complete.



2.2 Import Wallet

1. On the wallet home screen, select [Import Wallet].



- 2. Enter your mnemonic phrase and confirm.
- 3. The imported wallet will be available for use.

2.3 Multi-wallet Management

• Create or import multiple wallets as needed.

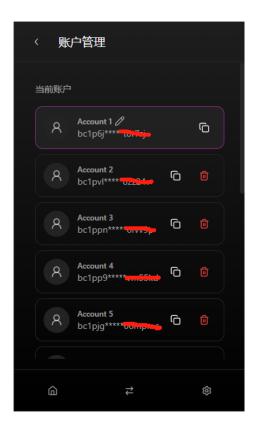


- Unused wallets can be deleted in settings.
- Easily switch between wallets.



2.4 Switch Accounts

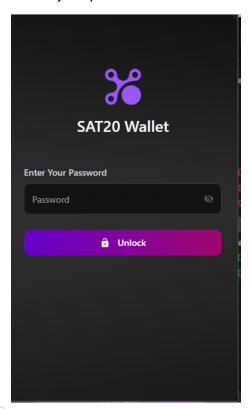
• Each wallet supports multiple **sub-accounts**.



• Use the dropdown next to the current account to create/manage them.

2.5 Unlock Wallet

- For security, the wallet auto-locks after inactivity.
- Enter your password to unlock.



3. Connect Wallet

- 1. On SAT20 Market or SATSWAP, click [Connect Wallet].
- 2. Select SAT20 Wallet and approve.
- 3. During transactions, a signature confirmation window will pop up.

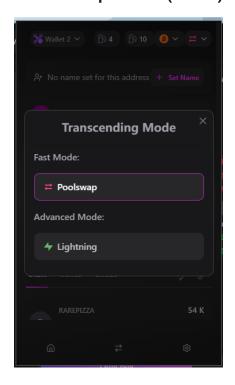
4. Bitcoin SatoshiNet Asset Transcending

SAT20 Wallet supports **cross-layer asset bridging (L1 L2)** via two modes:

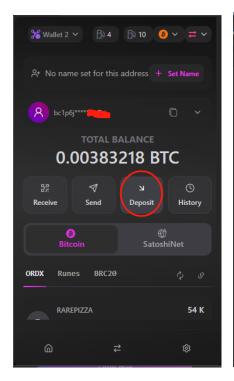


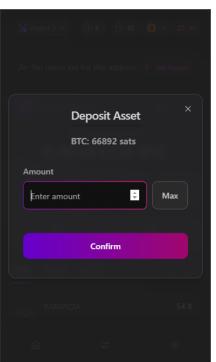
Switch between them via the top-right button.

4.1 PoolSwap Mode (Basic)

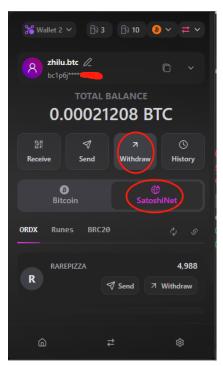


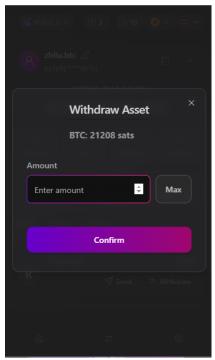
- **Deposit**: Select Bitcoin → click **Deposit** → enter amount.
 - o For other assets, click **Deposit** next to the asset.





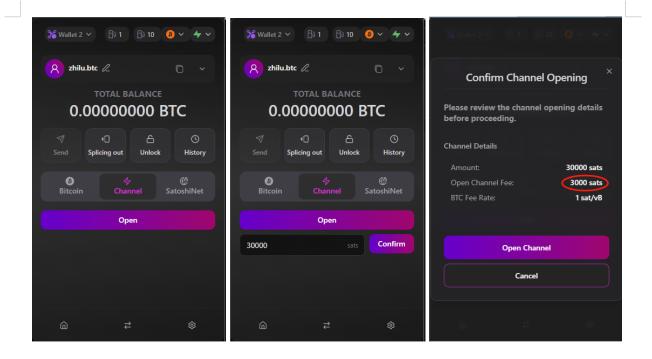
- Withdraw: Select SatoshiNet -Withdraw.
 - o For other assets, click Withdraw next to the asset.



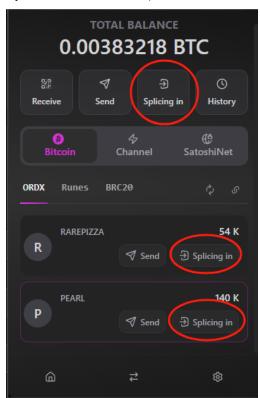


4.2 Lightning Mode (Advanced)

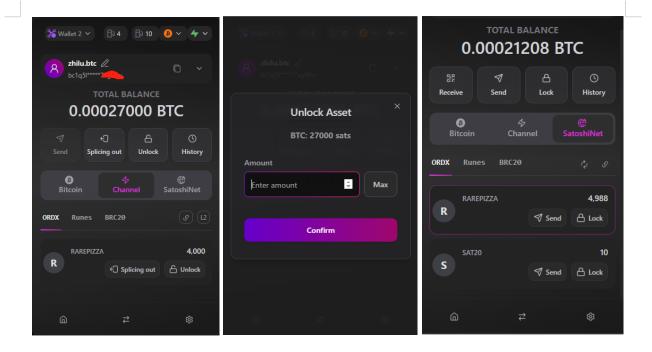
1. Open Channel: Channel will show status "Opening" until confirmed on L1.



2. Splice In: Add assets (BTC, ORDX, Runes, etc.) into the channel.

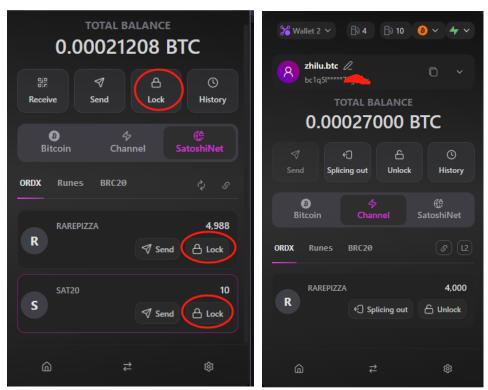


3. Unlock to SatoshiNet: Select channel —Unlock —enter asset amount to release to L2.

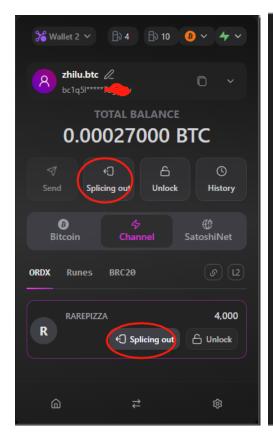


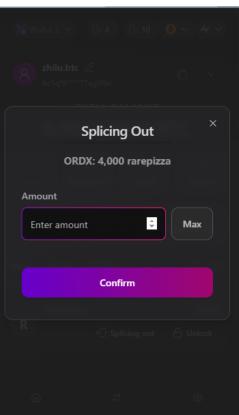
4. Withdraw back to L1:

a. Lock assets to Channel .



b. Splice Out -Bitcoin.





5. Transaction History

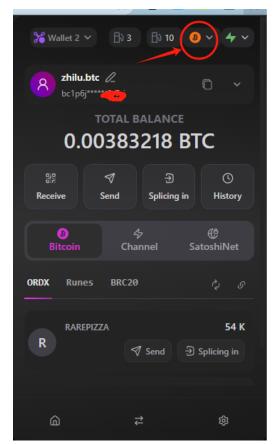
- Switch between Bitcoin / Channel / SatoshiNet.
- Click [History] to open the mempool explorer for that layer.



• Track all transactions and asset flows in real time.

6. Network & Gas Settings

Switch between Mainnet and Testnet in settings.



• Use the icon to preset gas fees for L1 (Mainnet) and L2 (SatoshiNet).



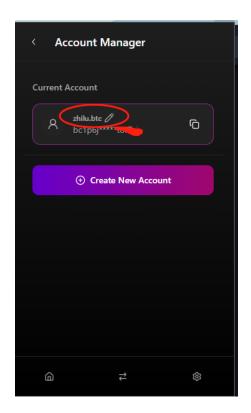
Some functions do not allow real-time gas adjustment — set beforehand.

7. Account Management

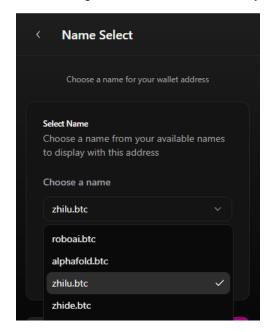
• Supports multiple DID name services:

.btc / .sats / .x / .pizza / PureName (no suffix).

Go to Account Settings →Edit () to bind DID names.



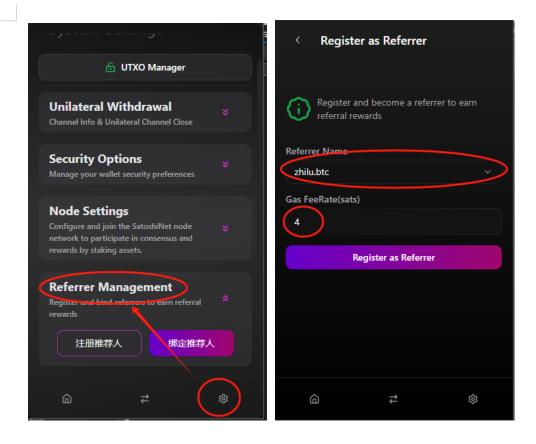
• DID binding allows transfers and easy address identification.



8. Referral System

8.1 Register as Referrer

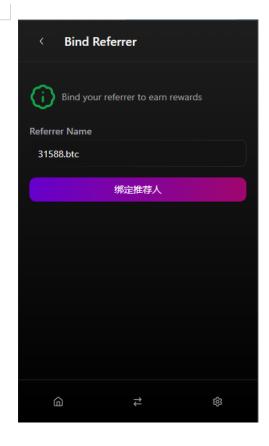
- Gain referral rights: earn 3% points from referred users' SATSWAP trades.
- Go to Settings —Register Referrer.



Multiple referrer accounts possible but require whitelist approval (apply via @SAT20Market).

8.2 Bind a Referrer

- Bind to earn 2% extra points on trades.
- Go to Settings →Bind Referrer.
- Each wallet can only bind one referrer.



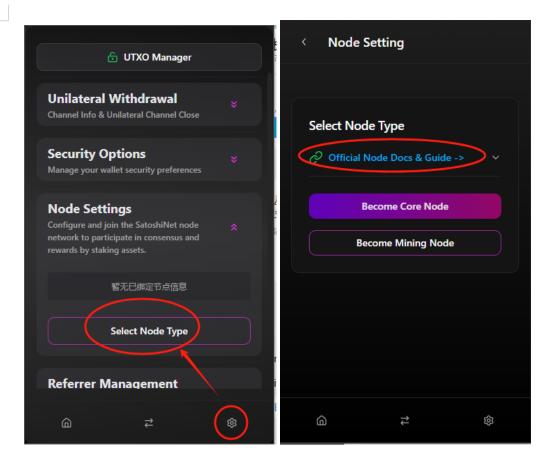
9. Node Management

SAT20 Wallet supports joining Core Node or Standard Node mining.

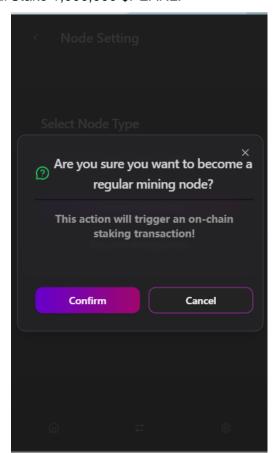
- Requires staking 1,000,000 \$PEARL.
- Follow the official guide to install & configure nodes.
- Running nodes gain block packaging rights and share Gas Fee rewards.

Steps:

1. Settings → Choose node type.



2. Stake 1,000,000 \$PEARL.

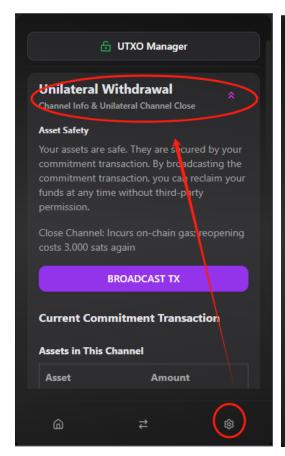


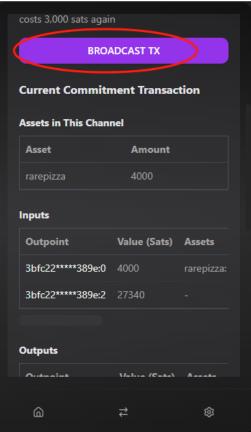
3. Join node and view details in wallet.



10. Force Exit (Unilateral Close)

- Settings —Force Exit to close a channel and retrieve funds.
- Assets are protected via commitment transactions.
- Click [Broadcast TX] to reclaim funds anytime.





Notes:

- Frequent forced exits are not recommended. Use **Lock —Splice Out** for normal withdrawals.
- Closing channels consumes gas and reopening costs ~3,000 sats.

11. Language Support

• Supports Chinese / English.

