Overview

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Crypto security reimagined for the AI Agent era: Self-custodial automation, multi-chain, multi-factor, and the end of seed phrases. Your ultimate wallet.

Vultisig Project

Vultisig is an open-source cryptocurrency vault that takes a novel approach: seedless, multi-factor, multi-chain security based on MPC (Multi-Party Computation) technology.

Available on iOS, Android, macOS, Windows, Linux, and as a browser extension—Vultisig delivers multi-sig level security without the traditional multi-sig complexity.

What is Vultisig?

Vultisig is a multi-chain, multi-factor, multi-platform Threshold Signature Scheme (TSS) vault. No specialized hardware required.

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Supporting UTXO, EVM, BFT, and EdDSA chains (Bitcoin, Ethereum, Cosmos, Solana, and 30+ more), Vultisig generates both ECDSA and EdDSA signature keys for every vault. Hold and sign for BTC, ETH, SOL, and more from a single vault setup.

Powered by DKLS23 ↗, a state-of-the-art TSS protocol developed by Silence Laboratories.

Built by the founders of THORChain ↗—creators of the largest and longest-running multi-chain DEX powered by Threshold Signature Schemes.

Key Features

- **No seed phrases**: Vault shares replace vulnerable 12/24 word seeds
- **Multi-chain**: 30+ blockchains from one vault (Bitcoin, Ethereum, Solana, Cosmos, and more)
- **Multi-factor**: Multiple devices required to sign transactions
- **Multi-platform**: iOS, Android, macOS, Windows, Linux, Browser Extension
- **Open source**: Fully auditable code on GitHub ↗

How It Works

Vultisig works like a traditional multisig wallet but with flexible setup options and modern convenience.

Fast Vault — Single device + Vultisig server. Quick setup, instant signing.

Secure Vault — Multiple devices you control:

- 2-of-2: Fastest setup, no fallback
- 2-of-3: Recommended, with fallback device
- 3-of-4: Maximum security, with fallback device

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These are the most common configurations, but Vultisig supports a wide range of threshold setups for advanced users.

Why Vultisig?

Better security model:

- Vault shares don't store funds—no funds at risk if you lose a share
- No on-chain registration of signing keys
- Compatible with all chains and fully DeFi compatible (multi-sigs often aren't)

Uses devices you already own:

- Phones, tablets, laptops with familiar interfaces
- Secure Enclaves protect vault shares
- Biometric authentication built-in
- Doesn't look like a hardware wallet (better operational security)

Open source and audited:

- Fully transparent codebase on GitHub ↗
- Security audits completed (view reports)

No registration required. Vultisig never permanently stores your email or personal info. Fast Vaults briefly require email to send backup files—used once and not retained.

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Quick Navigation

Getting Started

New to Vultisig? Download, create your first vault, and make your first transaction.

App Guide

Complete guides for Wallet, DeFi, and Vault Management features.

Security & Technology

How threshold signatures work, protocol deep-dives, and security architecture.

Developer Docs

Build on Vultisig: SDK, Extension integration, Marketplace development.

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Vultisig Ecosystem

Vultisig Wallet

Core vault application for iOS, Android, macOS, Windows, Linux

Vultisig Extension

Browser extension for Web3 dApp connections

Web App

View-only vault access and airdrop tracking

Marketplace

Self-custodial automation marketplace

Download

iOS

Android

macOS

Windows/Linux

Browser Extension

Community

- **Discord**: discord.gg/Cugw9T2NrP ↗

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- **Twitter/X**: @vultisig ↗
- **GitHub**: github.com/vultisig ↗

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