[OFFICIAL TYPESCRIPT SDK]

Connect your application to Ledger the right way.

Upgrade from legacy Ledger.js to the Ledger DMK to provide a fast and reliable signing experience your users can get on Ledger Signers

The migration is not a rewrite. The DMK has familiar concepts and a cleaner API. Most integrations migrate in days, not weeks

> 10×	8+	5	Free
FEWER CONNECTIVITY ERRORS	BLOCKCHAINS SUPPORTED	PLATFORMS WEB · DESKTOP · MOBILE	OPEN-SOURCE LICENSE

WHY MIGRATE FROM LEDGERJS TO THE DMK

// 01
Automatic App Management
DMK opens and switches the correct blockchain app on the device, eliminating an entire class of connectivity errors.

// 02
Real-Time Device State
Observe whether the device is connected, locked, busy or disconnected — and prompt the user proactively.

// 03
Session-Based Reliability
A new session architecture cuts connectivity errors by more than 10× compared with LedgerJS.

// 04
Multi-Device Concurrency
Connect to multiple Ledger devices simultaneously — Flex, Stax and Nano side by side.

// 05
Modern Security Standards
Native support for Safe address verification out of the box.

// 06 · Ethereum
EIP-712 Compliant
Upcoming EIP-712 APDU refactor will break legacy LedgerJS signing on Ethereum. DMK is the only forward path.

// 07 · Solana
OCMS Compliant
Solana On-Chain Metadata Standard support is shipped only via DMK — legacy LedgerJS will not get OCMS.

COVERAGE

DESKTOP — **Windows · Linux · macOS** via Node-HID, WebHID and WebBLE

MOBILE — **iOS & Android** via React Native (RN-BLE, RN-HID). Native Kotlin Multiplatform (KMP) library available for Android (coming soon).

BUILT FOR

- **Software wallets** — web extensions, desktop and mobile
- **dApps & services** — needing direct Ledger integration
- **Programmatic signing** — no browser-extension reliance
- **Custody & institutions** — tools requiring multi-device flows
- **Agentic support** — One command install

CHAIN SUPPORT — LIVE IN DMK

Ethereum	Bitcoin	Solana	Cosmos	Hyperliquid	Aleo	Zcash	Concordium
EVM	BTC	SOL	ATOM	HYPE	ALEO	ZEC	CCD
LIVE	LIVE	LIVE	LIVE	LIVE	LIVE	LIVE	LIVE

ROADMAP — ADDITIONAL CHAINS COMING SOON

Polkadot	Near	Aptos	Sui	XRP	& more
Coming	Coming	Coming	Coming	Coming	Request a chain
SOON	SOON	SOON	SOON	SOON	...

i — The DMK is built to scale rapidly across chains.
Need a chain that's not listed? Reach out — chain prioritization is partner-driven.
Migration from the legacy LedgerJS to DMK is incremental and does not require rewriting your signing flow.

AI — **Integrating with an AI coding assistant?**
Drop-in SDK skills for Cursor, Claude Code, Copilot, Windsurf & Cline — install in one command.
→ github.com/LedgerHQ/agent-skills

// GET STARTED
→ Documentation: developers.ledger.com/docs/device-interaction
→ Repository: github.com/LedgerHQ/device-sdk-ts
→ Contact: devrel@ledger.fr

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