

iVendNext n8n Node

Connect iVendNext to everything — real-time triggers, full document access, AI-ready.



Executive Summary

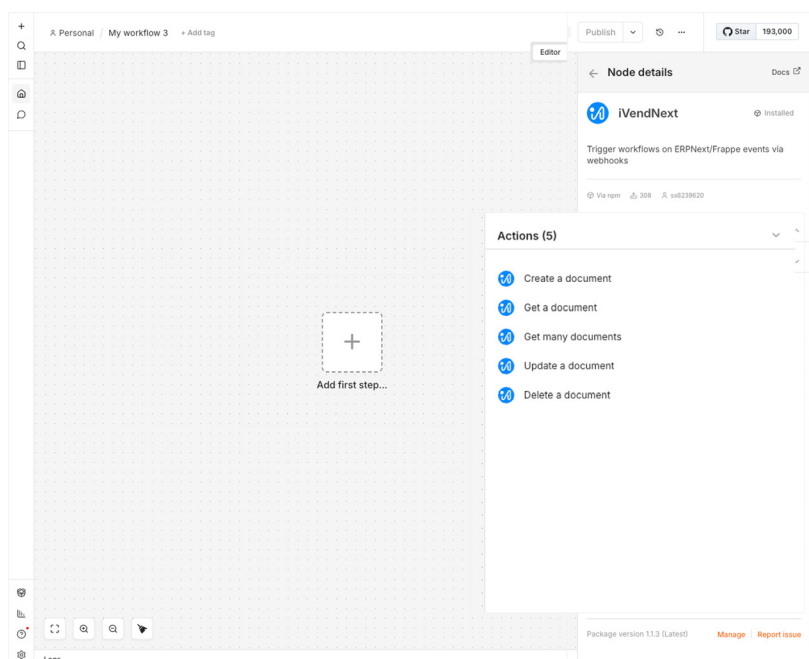
The iVendNext n8n Node is the official connector that plugs your iVendNext retail platform into n8n — a visual workflow automation tool used by hundreds of thousands of teams worldwide. With two complementary nodes, the Action Node and the Trigger Node, it gives retailers the power to automate the flow of data between iVendNext and any other system they use: webstores, shipping carriers, marketing tools, accounting platforms, and AI agents.

No code is required to build or maintain these automations. The connection is secured with revocable API credentials scoped to a dedicated integration user, and every workflow execution is logged end to end.

Connecting iVendNext

Read, write, and sync iVendNext data with any application — the Action Node gives n8n workflows full access to every document in your tenant through five clear operations.

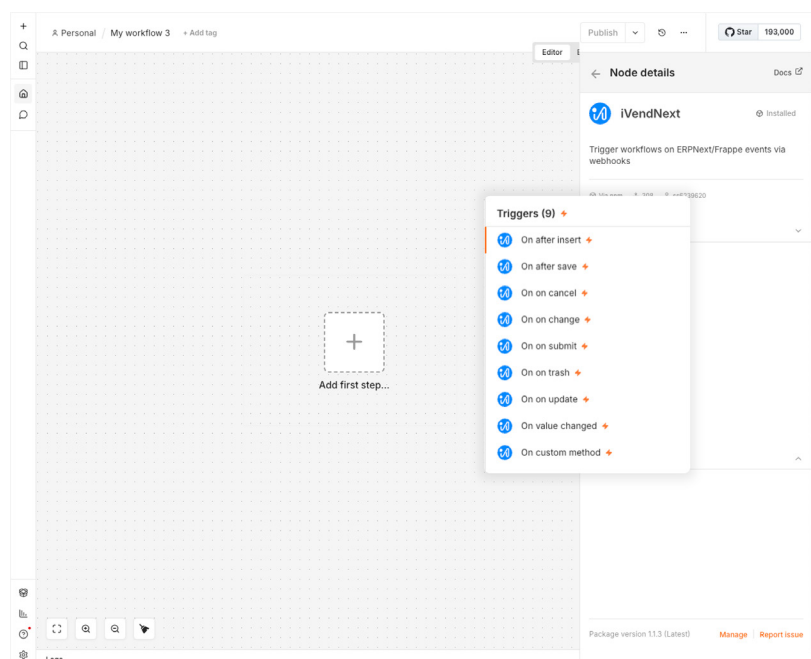
Features	Description
Action Node	Executes read and write operations on any iVendNext document from within an n8n workflow. Create, retrieve, update, and delete records across every DocType in your tenant — on demand.
Five Operations	Create adds new documents; Get retrieves one by name; Get Many returns a filtered list; Update changes fields on an existing record; Delete removes a draft. A single node covers the full document lifecycle.
Dynamic Field Loading	When you select a DocType, the node fetches that type's field list live from your iVendNext tenant. Required fields appear first; the list always reflects your current data structure, including custom DocTypes.
Get Many Filters	Filter Get Many results by field, operator and value — IS, IS NOT, IS GREATER, IS LESS, EQUALS or GREATER, EQUALS or LESS. Combine conditions and select only the fields you need to keep results tight.
Meta Fields	For any field not shown in the standard UI, add a Field Name and value pair in Meta Fields. Accepts n8n expressions, so you can pass numbers, dates, and nested line-item arrays from earlier workflow steps.
Continue on Fail	When enabled, a failed record is passed along with an error note instead of stopping the entire workflow run. Failed items can be routed to a review or alert branch so nothing is silently lost.
Credential Setup	Authenticate with an API Key and API Secret generated from your iVendNext user profile, plus your tenant domain. Best practice is a dedicated integration user scoped to only the roles the automation needs.



Automation & AI Agents

React to iVendNext events in real time, connect to hundreds of apps, and power AI agents that answer questions from your live data — all without writing code.

Features	Description
Trigger Node	Listens to your iVendNext tenant and starts a workflow the instant a chosen event occurs — no polling, no delay. It is always the first node in an event-driven automation.
Six Trigger Events	After Insert, After Save, On Update, On Submit, On Cancel, and Value Changed cover the core document lifecycle, with advanced hooks (On Change, On Trash, Custom Method) for edge cases.
AI Agent Support	Attach the iVendNext node as a tool to an n8n AI Agent and connect a language model of your choice. The agent reads live iVendNext data to answer plain-language questions about stock, orders, and customers.
No-Code Integration	Connect iVendNext to webstores, shipping carriers, marketing platforms, accounting tools, and 400+ other apps visually on the n8n canvas. No code to write, commission, or maintain.
Real-Time vs Scheduled	Use the Trigger Node for instant reactions to iVendNext events; use a Schedule Trigger with the Action Node for batch jobs like hourly stock sync. Most automations combine both.
Execution Logging	Every workflow run is logged step by step in n8n with the exact data at each node. If something goes wrong, the execution log shows precisely what happened and where — no guesswork.
Quick Start Pattern	The standard pattern is: Trigger on an iVendNext event → Action Node to fetch related data → send or write the result. A new-sale-to-Slack notification can be built and activated in under five minutes.



Global Footprint

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