

NextGen Ecosystem

AI Telephony Platform with Customer App, Internal Control Plane, Runtime Orchestration, Knowledge Retrieval, Workflow Routing, and Bounded MCP Server Registry

Asset Type	Deployment Model	Core Repos Included
Multi-repo AI voice and telephony software asset with customer UI, operator control plane, provisioning edge, and live runtime.	Split-stack deployment: web stack server plus telephony stack server, with Debian VM installers and deployment docs.	talkwai, aidash, talkwai-api, CampOutMan, DIDAdmin, scripts/docs, and legacy reference material.

Overview

NextGen Ecosystem is a working software asset for AI-powered telephony. The current branch includes surfaced customer workflows, internal control-plane authoring, bounded workflow routing, organization knowledge attachment, billing and entitlement logic, and a bounded generic MCP server registry that supports registered server-backed connected actions. The repo is materially stronger than a prototype while still preserving roadmap upside for a strategic buyer.

<h3>Key Highlights</h3> <ul style="list-style-type: none"> • Customer-facing Talkwai app with agent builder, guided controls, assignable capabilities, bounded workflow routing, Studio access, runtime visibility, and pack-aware billing surfaces. • Internal Aidash control plane with CRUD authoring for external runtime configs, insertion rules, risk policies, and bounded MCP server registry plus connection testing. • Live CampOutMan telephony/runtime orchestrator that executes knowledge retrieval, workflow rules, and registered MCP server-backed actions. 	<h3>What a Buyer Acquires</h3> <ul style="list-style-type: none"> • Organization knowledge can be attached to agents as a first-class capability and queried at runtime with grounded snippets and citations. • Bounded generic MCP registry is real: admin-authorized server definitions, customer selection in builder flow, runtime resolution via <code>mcp_server_id</code>. • Deployment includes Debian VM install guides and role-specific installers for web and telephony stacks.
<h3>Indicative Valuation</h3> <p>Base case: \$750,000 to \$1.4M Strategic buyer case: \$1.4M to \$2.25M</p> <p>Valuation rationale: replacement cost, time-to-market advantage, deployment readiness, surfaced customer/admin product layers, and strategic fit for AI voice, telephony, or contact-center buyers. The asset is strongest as a software/IP acquisition.</p>	

Source basis: repo structure, README, and final gap assessment in the current branch