NiftyRoom AI

User guide — your real-time Nifty 50 assistant for web.dhan.co

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1. What NiftyRoom AI is and what you need

NiftyRoom AI is a Chrome extension that adds a live market panel to web.dhan.co. It reads Nifty, India VIX, futures and the option chain from your own Dhan Data API, scores the market every few seconds, talks you through what is happening, and flags setups only when a 5-minute candle closes. It **never places, changes or cancels orders** — every trade decision and order is yours.

- **Google Chrome** on Windows or Mac (Edge and Brave also work).
- **A Dhan trading account.** No account yet? Open one with the referral link on the NiftyRoom website or the "Open Dhan account" link in the panel.
- **Dhan Data API subscription** — ₹499 + taxes per month, paid to Dhan. On web.dhan.co: Profile → Access DhanHQ APIs → Data APIs → Subscribe.
- **A NiftyRoom licence** — 3-day free trial, then ₹2,000 per year (regular price ₹8,000).

2. Install and connect Dhan

1. Install NiftyRoom AI from the Chrome Web Store and click **Add to Chrome**. Pin it from the puzzle-piece icon.
2. Open **web.dhan.co** and log in. The NiftyRoom panel appears on the right. Drag its title bar to move it, or minimise it.
3. On web.dhan.co go to **Profile → Access DhanHQ APIs**. Copy your **Client ID** and generate an **Access token**.
4. In the panel click **Full dashboard → Settings → Connection**. Choose **Live – Dhan API**, paste the Client ID and token, leave the futures security ID on auto-detect and India VIX ID as 21.
5. Click **Save**, then **Start**.

> Your token stays only in your browser. NiftyRoom uses read-only market data and never calls Dhan's order endpoints, so no static IP is needed. Dhan tokens expire — paste a fresh one when the panel says it is invalid. Want to look around first? Choose **Simulator** mode: it plays a made-up market day (no licence needed; results mean nothing for real trading).

3. Free trial, licence and the creator programme

Start the free trial

1. Click the licence button at the top of the panel (**Unlicensed — activate**).
2. Open **3-day free trial**, enter the trial code from the NiftyRoom website and click **Start trial**. One trial per internet connection and per browser.

Buy a yearly licence

1. In the licence window open **Buy**, pay ₹2,000 by scanning the UPI QR (or tap Pay on your phone).
2. Enter your name, phone or email and the **12-digit UPI reference (UTR)**, then click **I've paid — activate**. It switches on automatically once the payment is checked, usually within a few hours.

Get 30 days free as a creator

Make a public post about NiftyRoom AI on at least two platforms (YouTube, Instagram, X, Facebook, LinkedIn, Telegram…), then submit the links and your **Install ID** on the website's creator form. Once reviewed, 30 days are added to your install. One creator licence per person.

Your **Install ID** is shown at the bottom of the licence window. Quote it for support. A licence works only on the browser it was issued for; the Android app needs its own licence.

4. The panel on web.dhan.co

Part	What it shows
Status and clock	LIVE (green), SIM (blue) or Stopped, with IST time. Start / Stop.
Speaker button	Turns the voice assistant on or off.
NIFTY · VIX · Regime	Spot and change, India VIX, the market regime (trend, range…) and gamma level.
Confluence meter	Score from −100 (bearish) to +100 (bullish), updated every few seconds. White marks show the threshold for a setup.
State line	NO TRADE, SETUP forming or IN TRADE, next candle-close time and the last candle's verdict.
Decay chip	Warns when option premiums are likely to melt.
Setup box	The current or last setup: CE/PE strike, reference entry, stop and target levels, and live tracked P&L.
Tally	Today's tracked ₹ P&L for 1 lot, wins/losses, month and overall.
Behaviour	The 12 factors behind the score: trend, multi-timeframe, option writers, order flow, structure, build-ups, momentum, PCR, breadth, futures, order book, skew.
Market notes	Liquidity sweeps, OI walls, build-ups, regime changes and updates as they happen.

5. The voice assistant

Click the speaker button to hear the market instead of reading it. Settings → Voice has two modes:

- **Assistant** (default): a spoken briefing every few minutes — price vs VWAP and range, what changed, regime and gamma, which side has the edge and why, the levels to watch and what could happen there, and anything blocking setups. It also calls out moments: a level being tested or broken, momentum flipping.
- **Notes**: reads every market note and alert aloud.

Setup alerts always interrupt. You can choose the voice, speed, volume and briefing interval.

6. How a setup is decided

Setups are decided only when a 5-minute candle closes, and once shown they never change or disappear (no repainting). All of these must hold:

1. The confluence score reaches the threshold (default ±60) at the candle close.
2. The previous candle agrees and the score holds for 20 seconds.

3. No blocker is active: high premium decay, expensive IV, wide bid-ask spread, skip windows (09:15–09:25 and 12:00–13:15 by default), after 14:55, expiry day after 13:30, an event day you listed, cooldown, or a pause after 2 losses in a row.
4. Only one setup at a time, maximum 4 a day.
5. After 50 learned setups, the model's estimated win chance is at least 55%.

Every setup is tracked to its exit (target, stop, breakeven, time, invalidated or 15:15) and tallied in ₹ for 1 lot (65 qty) after Dhan brokerage, STT, exchange charges, SEBI fee, stamp duty and GST. Whether and how you trade is your decision.

7. Premium-decay warnings

Level	Meaning	What NiftyRoom does
LOW	Conditions fine for buyers	Setups allowed
CAUTION	Some signs of decay	Setups allowed, reasons shown
HIGH — DECAY ZONE	Premiums likely to melt	No setups (can be changed to warning only)

It looks for a range-bound Nifty, gamma pinning, the ATM straddle losing value while Nifty barely moves, realised volatility below implied, falling IV, theta eating the expected gain, and expiry-day decay. While a setup is open it warns if the premium bleeds about 25% of the risk within 6 minutes while Nifty is flat.

8. The full dashboard

- **Live view** — 1-minute chart with VWAP, previous-day high/low, opening range, OI walls and gamma flip; confluence meter; option-chain summary; order flow; **Candle verdicts** (one line per candle explaining why there was or wasn't a setup — kept after reload).
- **Ledger** — every tracked setup with levels, exit, reason and net ₹ for 1 lot; totals for today, month and all time; Export CSV.
- **Backtest** — replays the same engine on 3 months to 2 years of Dhan history with costs. If Dhan refuses expired-option data, it estimates premiums from Nifty and VIX and says so.
- **Settings** — Connection, Rules, Discipline, Charges and Voice.

9. Daily routine

1. **Before 09:15:** generate a fresh Dhan access token if needed and paste it in Settings → Connection.
2. **Press Start.** Keep the Dhan tab or dashboard open; NiftyRoom resumes by itself if the page reloads.
3. **Listen.** Turn on the speaker and let the briefings run while you work.
4. **Decide for yourself** and place any order in Dhan.
5. **After the session:** review the tally, ledger and candle verdicts. Press Stop.

To stop Chrome pausing the tab: Chrome Settings → Performance → Always keep these sites active → add web.dhan.co.

10. Troubleshooting

Problem	What to do
Token invalid or expired	Generate a new access token on web.dhan.co and paste it in Settings → Connection.
Data API not active	Subscribe to Data APIs on web.dhan.co (₹499 + taxes/month, paid to Dhan).
“Licence required”	Start the trial or buy a licence. The Simulator works without one.
“Too many requests” from Dhan	Another app or tab uses the same Dhan account. NiftyRoom backs off and retries; prices keep streaming.
Engine stopped after a while	Add web.dhan.co to Chrome's “Always keep these sites active”.
Panel not showing	Refresh web.dhan.co and check the extension is on at chrome://extensions.
No setups all day	Normal on choppy or decay days. Candle verdicts explain each candle.
No voice	Click the speaker button once on the page (Chrome needs a click before speech) and check Settings → Voice.

11. Disclaimer and support

> NiftyRoom AI is a market-data and education tool. Its output comes from an automated model and is not investment advice or a recommendation to buy or sell. Options trading carries a high risk of loss; past results and backtests do not guarantee future results. Trade only with money you can afford to lose and make your own decisions.

Support: rahinjrohit05@gmail.com — include your Install ID and a screenshot.
Privacy policy: niftyroom-licence.rahinjrohit05.workers.dev/privacy