

XIZNITBOT

CUSTOMER SETUP GUIDE

Version 1.1 | support@xiznit-bot.com | xiznit-bot.com

Welcome to Xiznit Bot

Congratulations on your purchase! Xiznit Bot connects your TradingView Pine Script alerts directly to your broker and executes trades automatically — 24/7, on your own private server, with no monthly fees. This guide will walk you through the complete setup from start to finish.

What You Need Before Starting

- Your Xiznit Bot license key (in your purchase confirmation email)
- A DigitalOcean account — **digitalocean.com** (~\$6/month for your server)
- A domain name — **namecheap.com** (~\$10–15/year)
- A broker account: **Tradovate** (tradovate.com), **Alpaca** (alpaca.markets), or **Tradier** (tradier.com)
- A TradingView account with a Pine Script strategy
- About 45–60 minutes

Setup Overview

Step 1	Create Your VPS Server on DigitalOcean
Step 2	Set Up Your Domain (DNS, Nginx, SSL)
Step 3	Run the Installer
Step 4	Connect Your Broker (Tradovate, Alpaca, or Tradier)
Step 5	Set Up TradingView Alerts
Step 6	Verify Everything is Working

Step 1 — Create Your VPS Server

Your bot needs a server that runs 24/7. DigitalOcean offers a \$6/month server (called a Droplet) that is perfect for running Xiznit Bot.

1.1 — Create a DigitalOcean Account

Go to digitalocean.com and sign up for an account.

1.2 — Create a Droplet

- Click **Create** in the top right, then select **Droplets**
- Choose the region closest to you
- Under image, select **Ubuntu 24.04 LTS**
- Under size, select **Basic** then the **\$6/month plan (1GB RAM)**
- Under authentication, choose **Password** and set a strong password
- Click **Create Droplet** and wait about 60 seconds
- Copy your Droplet's **IP address** — you'll need it next

1.3 — Connect to Your Server

Click the **Console** button in DigitalOcean to open a terminal. Log in with username **root** and the password you set.

Tip: Save your IP address and password somewhere safe. You'll need them throughout setup.

Step 2 — Set Up Your Domain

Xiznit Bot requires a domain name — not just an IP address. This is necessary for secure HTTPS webhooks (required by TradingView) and for Tradovate OAuth to work. A domain costs about \$10–15/year.

2.1 — Buy a Domain

Go to namecheap.com and register a domain. Once purchased, go to your domain's DNS settings.

2.2 — Point DNS to Your Server

```
Type: A   Host: @   Value: YOUR_SERVER_IP
Type: A   Host: www Value: YOUR_SERVER_IP
```

DNS changes take 5–30 minutes to propagate.

2.3 — Install Nginx and SSL

```
apt update && apt install -y nginx
apt install -y certbot python3-certbot-nginx
```

Create the Nginx config (replace yourdomain.com):

```
server {
    listen 80;
    server_name yourdomain.com www.yourdomain.com;
    location / {
        proxy_pass http://127.0.0.1:8000;
        proxy_set_header Host $host;
    }
}
```

```
ln -s /etc/nginx/sites-available/xiznit-bot /etc/nginx/sites-enabled/
nginx -t && systemctl restart nginx
certbot --nginx -d yourdomain.com -d www.yourdomain.com
```

Once complete, your domain will be live at <https://yourdomain.com> with auto-renewing SSL.

Running Both Products?

- If you also run (or later add) Xiznit Copier on this same server, each product needs its own subdomain so their webhook/OAuth routing doesn't conflict — for example **bot.yourdomain.com** for Bot and **copier.yourdomain.com** for Copier. Set this up here in Step 2 if you already know you'll be running both.

Step 3 — Run the Installer

One command installs everything automatically — Docker, the bot, and all dependencies. Replace `YOUR_LICENSE_KEY` with the key from your purchase email.

Paste this into your server terminal:

```
bash <(curl -s https://xiznit-bot.com/install-bot.sh) YOUR_LICENSE_KEY
```

The installer validates your license, installs Docker, downloads the bot image, and starts it — all in about 2 minutes.

Your bot will auto-update whenever new versions are released — no action needed on your end.

Verify it's running:

```
docker ps
```

You should see `xiznit-bot` listed with status `Up`.

Step 4 — Connect Your Broker

Choose your broker below. You only need to set up one. The config file is at `/opt/xiznit-bot/config.env` on your server.

Option A — Tradovate (Futures + Prop Firms)

Tradovate supports futures trading including MNQ, MES, MGC, and all major futures contracts — perfect for prop firm accounts. Connection is handled via OAuth, no API keys required.

Tradovate Requires a Funded Account + API Subscription: Before OAuth will connect, Tradovate requires a minimum \$1,000 deposit into your Tradovate account, and a \$25/month API access fee. Both apply even for demo/sim accounts — almost all prop firms (Topstep, Apex, MFF, Bulenox, and others) route through a Tradovate demo connection, so this funding and fee are required regardless of whether real money ever touches the Tradovate account itself. This is a Tradovate requirement, not Xiznit's.

4.1 — Register Your Tradovate OAuth App

Xiznit Bot connects to Tradovate using OAuth. Before you can connect any accounts, you need to register your own Tradovate OAuth application using your domain from Step 2.

Complete Tradovate's API Access Agreement

- Log into your Tradovate account at trader.tradovate.com
- Go to **Application Settings** and find the **API Access** tab
- Complete the self-attestation form and sign the API Terms & Conditions — a one-time step required before any API or OAuth access
- Confirm your account has the \$1,000 minimum deposit and active \$25/month API subscription

Register Your OAuth Application

- In **Application Settings** → **API Access**, choose **OAuth Registration**
- Fill in the application form — App Name can be anything descriptive, e.g. "My Xiznit Bot"
- Set the **Redirect URI** to: <https://yourdomain.com/oauth/callback> (using your own domain from Step 2)
- Submit the form — Tradovate will issue you a **Client ID (CID)** and **Client Secret**
- Copy both immediately — the secret may only be shown once

This is a standard Tradovate developer process, available to any individual with a funded account. You do not need Xiznit's vendor/partner status to complete this — it's your own personal OAuth app.

4.2 — Set Broker in Config

```
nano /opt/xiznit-bot/config.env
```

```
BROKER=tradovate
TRADING_MODE=demo
TRADOVATE_CLIENT_ID=your_cid_here
TRADOVATE_CLIENT_SECRET=your_secret_here
TRADOVATE_REDIRECT_URI=https://yourdomain.com/oauth/callback
```

Save (Ctrl+X, Y, Enter), then restart:

```
docker compose -f /opt/xiznit-bot/docker-compose.yml restart
```

4.3 — Connect via OAuth

Open your dashboard at <https://yourdomain.com>:

- Go to the **Accounts** page in the dashboard
- Click **Connect Tradovate Account**
- Select your trading mode (**Demo** for prop firm sim, **Live** for real money)
- You'll be redirected to Tradovate to log in and authorize
- After authorizing, you'll be redirected back and your accounts will appear automatically

Option B — Alpaca (Stocks + Crypto)

Go to alpaca.markets, create a free account, click Paper Trading, then Your API Keys, then Generate New Key. Copy your API Key ID and Secret Key.

```
BROKER=alpaca
TRADING_MODE=paper
ALPACA_API_KEY=YOUR_ALPACA_API_KEY
ALPACA_SECRET_KEY=YOUR_ALPACA_SECRET_KEY
```

Option C — Tradier (Stocks, Options + Futures)

Go to tradier.com, create an account, complete verification, then go to Settings → API Access. Copy your Access Token and Account ID.

```
BROKER=tradier
TRADING_MODE=paper
TRADIER_TOKEN=YOUR_TRADIER_TOKEN
TRADIER_ACCOUNT_ID=YOUR_ACCOUNT_ID
```

Step 5 — Set Up TradingView Alerts

Configure TradingView to send your strategy signals directly to your bot's webhook URL.

5.1 — Your Webhook URL Format

```
https://yourdomain.com/webhook/your-strategy-name
```

Find your exact webhook URL on the Strategies page of your dashboard.

5.2 — Create a TradingView Alert

- Open TradingView and load your strategy on a chart
- Click the Alert button (clock icon) in the top toolbar
- Set the Condition to your strategy signal
- Under Actions, check Webhook URL and paste your URL
- Under Message, paste the JSON payload (see below)
- Click Create

TradingView requires HTTPS for webhook URLs — this is why the domain + SSL setup in Step 2 is required.

5.3 — JSON Field Reference

Field	Required	Description
<code>ticker</code>	YES	Trading symbol (e.g. MNQ1!, AAPL, BTCUSDT)
<code>action</code>	YES	buy, sell, exit, update_sl
<code>price</code>	No	Current price, logged only
<code>qty</code>	No	Number of contracts/shares
<code>sl</code>	No	Stop loss price level
<code>tp1 / tp2 / tp3</code>	No	Take profit price levels
<code>tp1_qty / tp2_qty / tp3_qty</code>	No	Contracts to close at each TP
<code>reason</code>	No	eod_flatten, sl, max_duration, weekend_gap, blackout
<code>strategy</code>	No	Strategy name for logging

5.4 — JSON Payload Examples

Full bracket order with TPs and SL:

```
{ "ticker": "{{ticker}}", "action": "buy", "price": {{close}},  
  "qty": {{strategy.order.contracts}}, "sl": {{plot("Stop Loss")}},  
  "tp1": {{plot("TP1")}}, "tp1_qty": 1, "tp2": {{plot("TP2")}}, "tp2_qty": 1,  
  "strategy": "MyStrategyName" }
```

Exit at a TP level:

```
{ "ticker": "{{ticker}}", "action": "exit", "tp": "TP1", "qty": 1 }
```

End-of-day flatten:

```
{"ticker": "{{ticker}}", "action": "exit", "reason": "eod_flatten",  
"qty": {{strategy.position_size}}
```

Update stop loss to breakeven:

```
{"ticker": "{{ticker}}", "action": "update_sl", "sl": {{plot("Stop Loss")}}
```

Step 6 — Verify Everything is Working

6.1 — Check Bot Health

Open a browser and go to:

```
https://yourdomain.com/health
```

You should see: `{"status":"online","bot":"Xiznit-Trading-Bot"}`. This confirms your bot is running and reachable.

6.2 — Send a Test Webhook

Replace the URL and strategy name with your own values:

```
curl -X POST https://yourdomain.com/webhook/your-strategy-name \<\  
-H 'Content-Type: application/json' \<\  
-d '{"ticker":"MNQ1!","action":"buy","price":21000,"qty":1}'
```

6.3 — View Live Logs

```
docker logs xiznit-bot -f
```

Useful Commands Reference

Command	What it Does
<code>docker ps</code>	Check if bot is running
<code>docker logs xiznit-bot</code>	View bot activity and trade log
<code>docker logs xiznit-bot -f</code>	Watch live bot activity
<code>docker compose restart</code>	Restart the bot
<code>docker compose down</code>	Stop the bot
<code>docker compose up -d</code>	Start the bot
<code>docker compose pull</code>	Check for updates

Troubleshooting

Bot won't start

Check your license key is correct in config.env. Run docker logs xiznit-bot to see the error.

SSL certificate failed

Your DNS likely hasn't propagated yet. Wait 15–30 minutes and run the Certbot command again.

Tradovate OAuth not connecting

Make sure your domain is live and HTTPS is working before attempting OAuth. Check that <https://yourdomain.com/health> loads. Also confirm your Tradovate account has the \$1,000 minimum deposit and an active \$25/month API subscription — without both, Tradovate will not authorize API/OAuth access even for demo accounts.

Orders not executing

Check your broker settings and that TRADING_MODE matches your account type. For Tradovate, verify OAuth is connected on the Accounts page.

TradingView alerts not firing

Confirm your webhook URL uses <https://> and the strategy name matches exactly. Validate your JSON at jsonlint.com.

Invalid license key error

Email support@xiznit-bot.com with your license key and order confirmation.

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6. BROKER, PROP FIRM & LEGAL COMPLIANCE

You are solely responsible for ensuring your use of the Software complies with your broker's terms of service and any prop firm rules. Account violations, suspensions, or loss of funding are not the responsibility of Xiznit-Bot.com. You confirm automated trading is legal in your jurisdiction and are responsible for all tax obligations arising from your trading activity.

7. SERVER SECURITY & DATA PRIVACY

Xiznit Bot stores your broker API credentials locally on your own private server. Xiznit-Bot.com does not store, access, or transmit your API keys. The security of your server — firewall rules, passwords, updates, access controls — is entirely your responsibility.

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10. CHARGEBACK POLICY

CHARGEBACKS WILL BE DISPUTED AND DENIED. Initiating a chargeback after purchase will result in immediate, permanent license revocation, submission of this agreement and your IP address log to your bank as evidence of fraud, and pursuit of legal remedies under Texas law.

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