FREE HOSTING CONTROL PANEL

Run a hosting business on *your own* server.

KarnakPanel turns a fresh Ubuntu 24.04 or Debian 13 VPS into a complete hosting server: websites, email, DNS, databases, backups and a drag-and-drop site builder. **No licence fees. No per-account pricing. No licence server.**

$0	Unlimited	1 command	8.3 – 8.5
every module, forever	domains & mailboxes	to install	PHP per account

NEW IN V1.5.51

Move servers without *losing a weekend.*

ACCOUNT TRANSFER

Pair. Tick. Cut over.

Pair two KarnakPanel servers with two short codes, with no passwords or keys copied. Watch a live bar per account, then switch sites, mail and DNS with one button. A failed move rolls itself back.

CALENDAR & CONTACTS

CalDAV & CardDAV

For every mailbox. Phones, Thunderbird and DAVx5 find it from the email address alone.

SCANNER JAIL

Probes banned

IPs probing sites for .env or .git files are banned from the web ports.

INCLUDED FREE · KARNAK BUILDER

Drag. Drop. *Publish.*

A website builder inside the panel. Pick a template, edit on the page and publish static HTML to any domain on the server. Your customers can build their own sites at no extra cost.

Templates	**75**
Site styles	**9**
Phone & tablet previews	**live**
Blog with RSS	**yes**
Output	**static HTML**

UNDER THE HOOD

OpenLiteSpeed + LSCache PHP-FPM per account	**Exim4 + Dovecot** SpamAssassin, ClamAV, Roundcube	**BIND9 + DNSSEC** authoritative DNS
MariaDB per-user grants, phpMyAdmin	**Fail2ban + UFW** SSH, web, mail, FTP, panel jails	**vsftpd** chrooted, TLS-only FTPS

One product. *No paid tier.*

Every feature below ships in the free panel. No add-on store, and no feature held back for a paid plan.

01 Websites & PHP

- PHP 8.3 / 8.4 / 8.5 with one PHP master and limits per account
- Addon, sub and parked domains, redirects and preview URLs
- File manager with code editor, FTPS-only logins, MariaDB
- Cron in plain English with history; supervised app daemons

02 Email & calendar

- Mailboxes, Roundcube webmail, filters, lists, autoresponders
- **New:** CalDAV and CardDAV for every mailbox
- SPF, DKIM and DMARC set up automatically; deliverability score
- Mail guard, blacklist monitor and queue browser

03 DNS & SSL

- BIND9 zone editor with one-click DNSSEC
- Your own nameservers, plus ns1/ns2 names for resellers
- Free Let's Encrypt certificates with auto-renewal
- Security headers per domain, opt-in HSTS and CSP

04 Apps & builder

- WordPress, Joomla 6, Drupal 11, PrestaShop, phpBB, Flarum, Vvveb
- WordPress staging clones and Fleet Updates with rollback
- **Karnak Builder:** 75 templates, nine site styles, blog

05 Backups & migration

- **New:** Account Transfer between servers with one-button cutover
- Encrypted incrementals with an offsite S3 or SFTP mirror
- Imports from cPanel, HestiaCP and any IMAP mailbox

06 Monitoring & updates

- Live dashboard, traffic stats per domain, usage graphs
- Alerts to email, Telegram, Discord, Slack or webhooks
- Signed one-click panel updates with automatic rollback

07 Resellers & API

- Admin, reseller and user roles; packages with enforced limits
- Reseller branding; REST and provisioning APIs
- WHMCS module and HostBMS billing module (early development)

08 Security

- Passkeys and 2FA, which you can require for staff
- Sandboxed per-account PHP, private /tmp, firewall and Fail2ban
- **New:** scanner jail; scored Security Advisor checklist

BUILT FOR

Hosts & resellers

Packages with enforced limits, branding, WHMCS and HostBMS.

Agencies

WordPress fleet updates, staging, or client-built sites.

Sysadmins

Plain Bash scripts, BIND, Exim and Dovecot you can read.

Tinkerers

App daemons, cron history and an API on a small VPS.

INSTALL · AS ROOT · ABOUT 20 MIN

```
# Fresh Ubuntu 24.04 LTS or Debian 13 · beta testing only
$ wget https://karnakpanel.com/downloads/karnakpanel-install.sh
$ sudo bash karnakpanel-install.sh panel.example.com
admin@example.com
```

> **Beta:** install on a test server first. Security features are implemented and awaiting independent review.

Requirements

Ubuntu 24.04 LTS or Debian 13 · 2 GB RAM, 20 GB SSD (4 GB+ with ClamAV) · root SSH

Rather not use SSH?

We install it for you: **$49 one-time**, done within 48 hours, with a 7-day fix window.

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