CWP Control Web Panel

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Changelog

What changed in every CWP release.

Version 1.30

released 31/10/2026

ADMIN PANEL

1. New: CWP Secure Kernel and update channels

- CWP update channels (Settings > CWP Settings > CWP updates): LTS (default for every server – tested versions with bug and security fixes) and Edge (newest features first). An Edge version that proves stable becomes the next LTS. Edge builds are published separately; until then every server stays on LTS.
- Security > CWP Secure Kernel rebuilt: health check (rules groups, services, SSH, web), one-click safe mode, apply/update/roll back with an automatic health check (falls back to safe mode when a check fails), per-service Protect / Log only / Off that is kept across rules updates, denials read on demand or captured for a chosen time (no log daemon running all the time), “Allow” for a denial, running processes with their protection, the rules of each service with search, automatic rules updates switch and a support bundle.
- CWP Secure Kernel updates: the panel shows the running and the boot kernel and installs new Secure Kernel versions (nightly or with one click, without a restart). A new kernel is started once, at once or at a chosen time; 3 minutes after the boot it is checked (rules, services, SSH, web) and only then kept as the boot kernel – otherwise the server restarts on the previous kernel by itself. Optional automatic restart at a chosen hour.

- CWP Secure Kernel: when a system kernel update makes a kernel without protection the boot kernel, the nightly CWP job sets the running Secure Kernel back as the boot kernel and shows a notification.

2. Security

- CWP Secure Kernel rules updates run outside the caller's protection domain (a short-lived system service). On older Secure Kernels a rules update started by the CWP cron job could lose its own rights while the rules were reloaded and leave them half loaded (SSH and websites stopped). Rules version 65 contains the same fix for servers that are not updated yet.
- Secure Kernel rules update: the rules archive is downloaded per version (a CDN node could serve an older cached archive together with the new version number) and is only installed when its version matches; otherwise the current rules are kept.
- Features, Themes, Languages > Feature manager: rule names, modules and accounts are escaped before they are stored.

3. Fixes

- Apache did not start after an update when httpd.conf had mod_auth_form enabled without mod_session (CWP does not use it; it is often enabled by malware). The CWP update now disables that line, starts Apache and shows a notification; the Security Audit warns about an enabled mod_auth_form.
- User panel: changing the language did nothing on accounts whose ~/.conf/cwp.ini belonged to root (older accounts, restores, migrations) – the panel saves it as the account. The nightly CWP job gives the file back to the account.
- User panel: the Cloudflare entry in the menu and on the dashboard opened "Error, module does not exist" (there is no Cloudflare module); removed.
- Varnish (Nginx + Varnish + Apache): sites that force https ("RewriteCond %{HTTPS} off" in .htaccess, WordPress, Joomla...) ended in an endless redirect, and http visitors could get the https page – Varnish cached pages by host and URL only, so the redirect of the http request was also served to https. http and https are now cached separately; existing servers get it from the nightly CWP job (the Varnish cache is emptied once).
- Installer: "–mariadb 11.4" stopped with "Installation FAILED: MariaDB" (MariaDB 11 has the mysql, mysqldump and mysqladmin commands in separate -compat packages, which were not installed). Servers that were upgraded to MariaDB 11 by hand get those

packages from the nightly CWP job, so CWP's account, database and backup tasks find them.

- EL10: panel jobs and scripts no longer print "chown: warning: '.' should be ':'" (owner:group syntax everywhere).
- PHP-FPM Selector 8.5: the CWP OPcache settings (memory, revalidate frequency, CLI) were never applied – PHP 8.5 has OPcache built in and the setup step stopped with "Missing extension file opcache.so".
- EL10: PHP 7.4 and 8.0 (PHP Selector, PHP-FPM Selector, PHP Switcher) failed to compile with the EL10 compiler (GCC 14).
- Feature manager: a changed feature list now applies to the user panel right away (it was cached for up to 5 minutes), and it also applies to accounts created by older CWP versions or imports, which were taken for reseller accounts and ignored the admin feature list until the account was saved again in List Accounts.
- User panel dashboard: remaining addon domains / subdomains are no longer negative for unlimited (-1) packages, and the subdomain count is calculated from the subdomain limit (it used the addon domain limit).

Version 1.29 released 31/10/2026 +

Version 1.28 released 30/10/2026 +

Version 1.27 released 30/10/2026 +

Version 1.26 released 26/10/2026 +

Version 1.12 released 08/09/2026 +

Version 1.9 released 21/08/2026 +

Version 1.2 released 27/07/2026 +

Version 0.9.8.1235 released 18/06/2026 +

Version 0.9.8.1233 released 17/06/2026 +

Version 0.9.8.1230 released 09/05/2026 +

Version 0.9.8.1225 released 06/05/2026 +

Version 0.9.8.1223 released 17/03/2026 +

Version 0.9.8.1188 released 13/11/2025 +

Version 0.9.8.1185 released 13/08/2025 +

Version 0.9.8.1182 released 13/08/2024 +

Version 0.9.8.1177 released 11/03/2024 +

Version 0.9.8.1173 released 19/12/2023 +

Version 0.9.8.1172 released 27/11/2023 +

Version 0.9.8.1171 released 16/10/2023 +

Version 0.9.8.1170 released 12/09/2023 +

Version 0.9.8.1169 released 06/09/2023 +

Version 0.9.8.1168 released 09/08/2023 +

Version 0.9.8.1166 released 08/08/2023 +

Older versions →

Current version

CWP7: 1.30

For new servers use **CWP for EL9**; **EL8 / AlmaLinux 8** is also recommended. Works on CentOS Stream, AlmaLinux, Rocky Linux and Oracle Linux.

What's New

Best Features

- New File Manager Multi Language [+ info]
- CWP-Secure Kernel [+ info]
- CWP for CentOS 8 [+ info]
- Advanced IP manger for private / public IP's

- CWP User Panel: Dark Template [+ info]
- CWP User Panel: Email Filters [+ info]
- CWP Admin: MailServer Stats [+ info]
- CWP SysStats SAR [+ info]
- CWP Security Center: Mod Security Reports + Malware Scan + PHP Defender [+ info]
- User Panel: Antivirus Scan / ClamAV [+ info]
- CWP Admin: NodeJS Manager [+ info]
- Streaming Manager: Shoutcast + Icecast + AutoDJ

Security

Important security patches

- By Ömer Faruk Öztürk: veomer.com
- By Octagon Networks: octagon.net

Coming Soon

The Future of CWP

- cPanel DNS Cluster Ingration
- Cluster CWP (Multi-Server Manager)
- Multi-Language and Multi-Template support for the CWP Admin panel
- Ipv6 module – full support of Ipv6 for mail server and webserver with IP management

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Talk to an engineer

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