

# Client area

What your customers see after ordering a PUQVPNCP-backed service in WHMCS: the home screen with VPN client details and protocol configs, the traffic statistics page, and email notifications.

- [Home screen](#)
- [Email notification](#)
- [Traffic statistics](#)

# Home screen

## PUQVPNCP module **WHMCS**

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The product details page is the **Information** tab — the module's main client-facing view. Everything on it is loaded dynamically from the PUQVPNCP panel via AJAX the moment the page opens.

Manage Metrics

User manual

Connection status Online

WIREGUARD LIVE

Network	TETS
VPN IP	10.0.0.23
Endpoint	45.44.164.152:37160
Last handshake	2026-04-16 22:19:48 · just now
Downloaded	14.51 MB
Uploaded	234.01 MB

Last checked: 3:20:43 PM

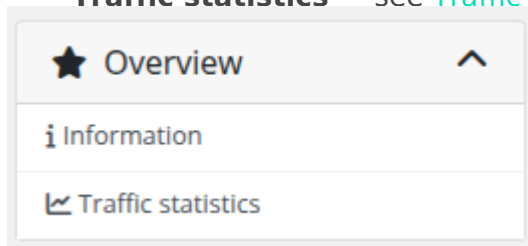
One-Time Link Generate One-Time Link

12-home-screen-connection.png

## Sidebar

The module replaces the default *Information* sidebar entry with two of its own:

- **Information** — the page documented here.
- **Traffic statistics** — see [Traffic statistics](#).



13-home-screen-sidebar.png

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## User manual

If a *Link to instruction* is set in the product configuration, a **User manual** button appears at the top of the page linking to that URL.

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## Connection status

A live block at the top of the page that polls `/api/v1/client/online` every 5 seconds (paused while the browser tab is hidden) and shows one card per protocol the client is currently connected on:

- **WireGuard** — blue accent, lock icon
- **OpenVPN** — amber accent, shield icon
- **IKEv2** — purple accent, key icon

Each card shows: VPN IP, network, endpoint, last handshake (with relative time suffix) and downloaded/uploaded bytes (humanised B/KB/MB/GB). The header pill is **Online** (green) when at least one protocol reports a session, **Offline** (red) otherwise.

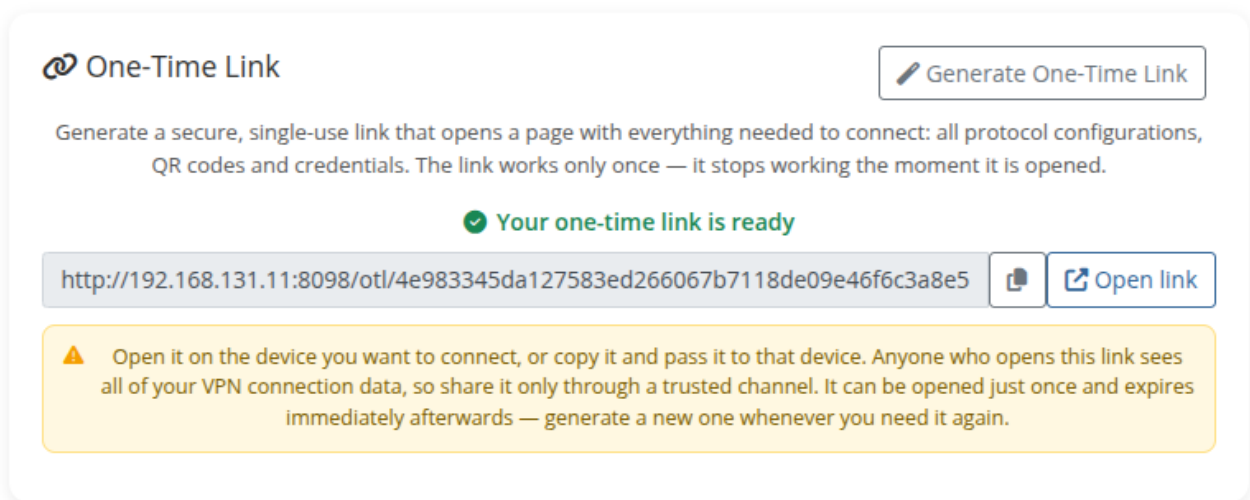
A manual **Refresh** button next to the badge forces an immediate fetch.

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## One-Time Link (OTL)

The fastest way to get a customer connected on a new device: one secure link that carries **everything** — all protocol configurations, QR codes and credentials — on a page that opens **only once**.

The **Generate One-Time Link** button calls `POST /api/v1/client/{name}/otl` and returns a single-use URL. The card explains the feature up front, and once a link is generated it offers a read-only field with **Copy** and **Open link** buttons, plus a clear warning that the link reveals all connection data and stops working the moment it is opened.

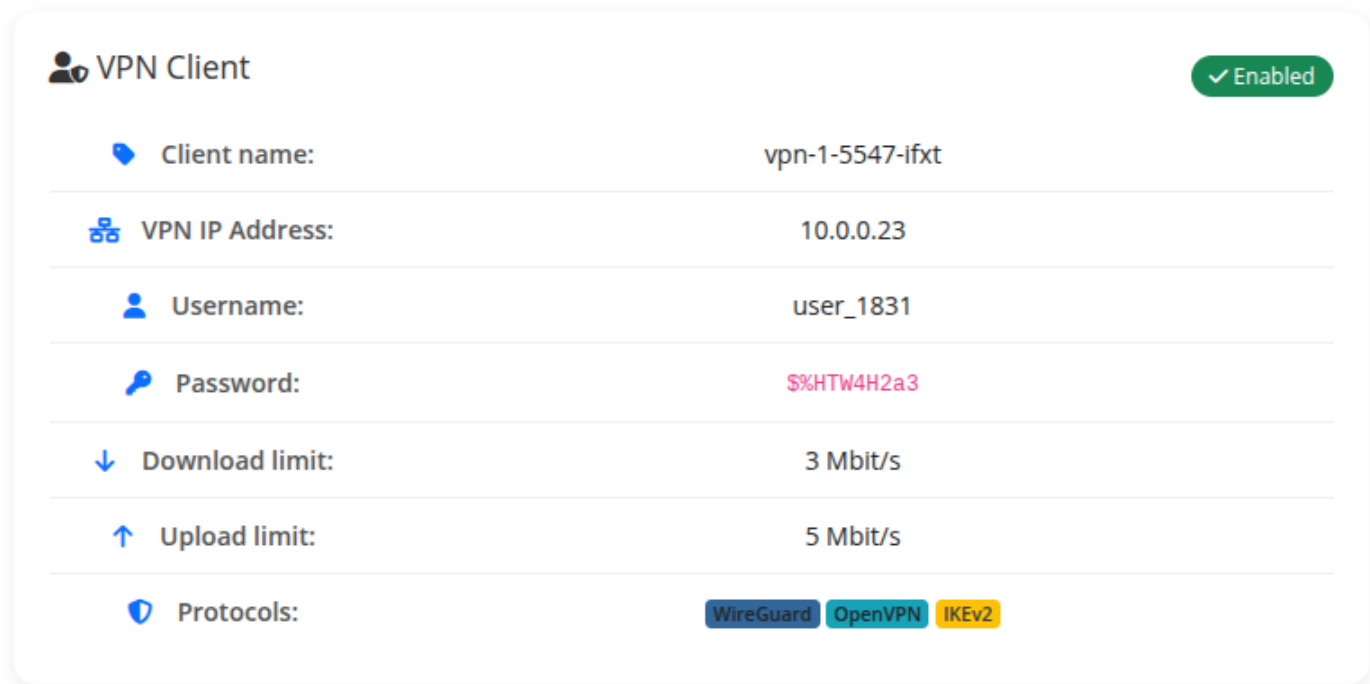


14-home-screen-otl.png

“ The link is single-use and expires immediately after the first visit — opening it consumes it. Anyone with the link sees the full connection data, so it should be shared only through a trusted channel. Need it again? Just generate a new one. The generate action is POST-only, so an accidental browser prefetch cannot burn the token.

## VPN Client

Static card with the panel's authoritative client record:



15-home-screen-vpn-client.png

- **Client name** — the identifier on the panel
- **VPN IP Address** — assigned IPv4
- **Username** — auth username (used by IKEv2 / OpenVPN)
- **Password** — auth password (shown as `<code>`)
- **Download / Upload limit** — Mbit/s caps or *Unlimited*
- **Protocols** — coloured badges for WireGuard / OpenVPN / IKEv2; only protocols actually enabled on the client's network are shown

A status pill in the top-right reads **Enabled** (green) when the panel reports `status: enable`, **Disabled** (red) otherwise.

## WireGuard

Shown when WireGuard is enabled on the client's network:



16-home-screen-wireguard.png

- `.conf` text in a monospace block with **Copy Config** and **Download** buttons
- QR code generated by the panel (click to enlarge in a lightbox; close with the × button or `Esc`)

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## OpenVPN

Shown when OpenVPN is enabled on the client's network:



*17-home-screen-openvpn.png*

The full `.ovpn` profile text with **Copy Config** and **Download** buttons.

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## IKEv2

Shown when IKEv2 is enabled on the client's network:



# Email notification

## PUQVPNCP module **WHMCS**

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The module can send a **welcome email** the moment a VPN account is provisioned, so the customer receives everything needed to connect without opening a ticket.

## What the welcome email contains

- Connection details — VPN client name, IP address, username and password
- The full **WireGuard configuration** text, ready to paste into a client
- An inline **QR code** for instant mobile import
- A button linking straight to the service management page

## Enabling it

Turn it on per product with **Send welcome email after account provisioning** on the *Module Settings* tab, and choose which template to send (the bundled **PUQ VPNcp - Welcome** by default). See [Welcome Email](#) for the full setup, including the one-click template creator and the available merge variables.

The template lives in **Setup** → **Email Templates** → **Product/Services** and can be edited freely. If it is missing when the first welcome email is due, the module creates it automatically.

## Resending on demand

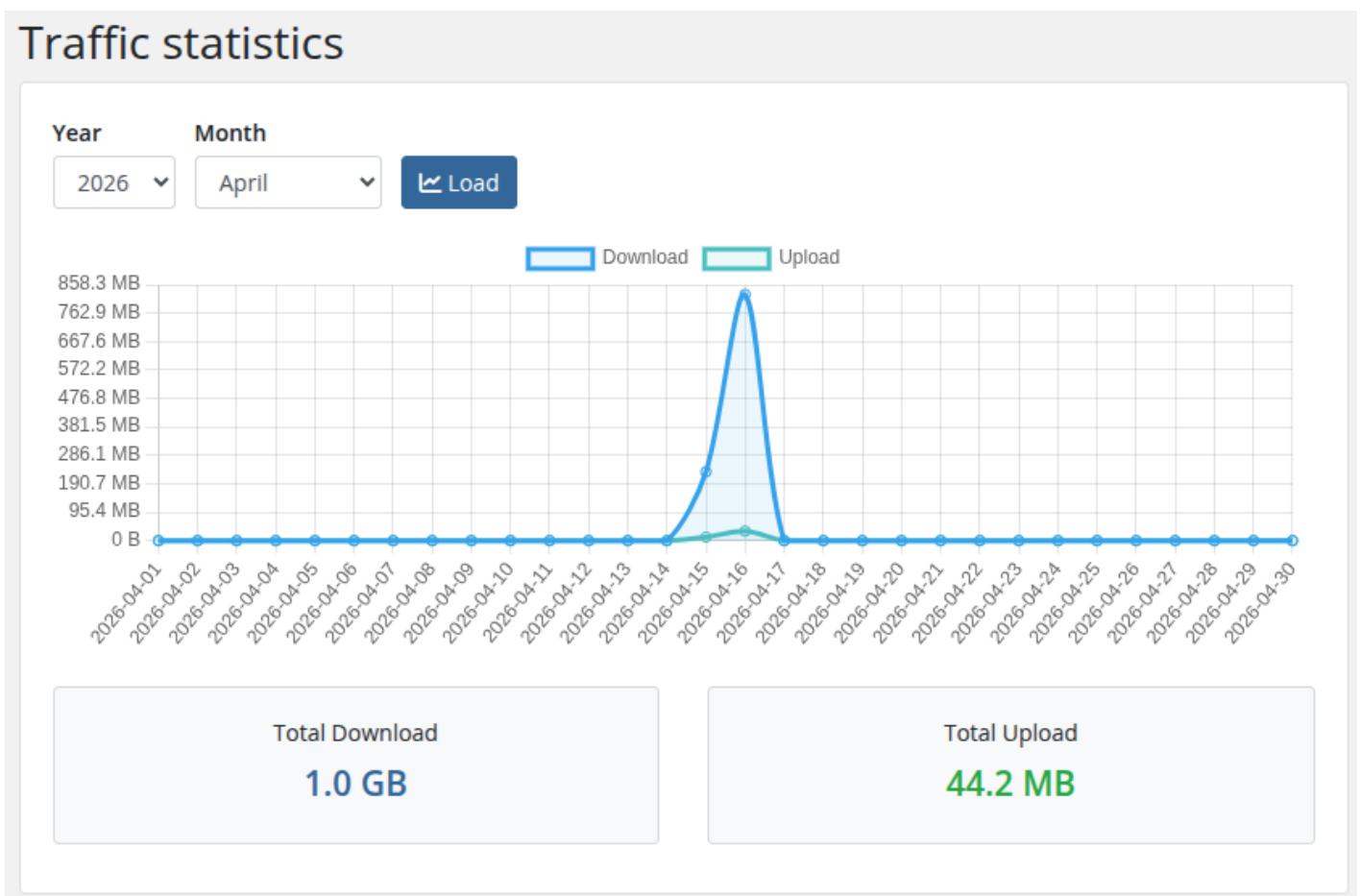
An admin can re-send the welcome email at any time from the service's admin tab — see [Email notification \(admin\)](#). This works even if the per-product auto-send option is disabled.

# Traffic statistics

## PUQVPNCP module **WHMCS**

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A dedicated page in the client area showing monthly traffic for the VPN client. Entered from the service sidebar via **Traffic statistics** (`|action_m=traffic_statistics|`).



19-traffic-statistics.png

## Controls

- **Year / Month** selectors — default to the current month. The Year dropdown lists the last four years.

- **Load** button — refetches data for the chosen period.

# Chart

A line chart rendered with Chart.js showing per-day:

- **Download** (blue line, filled area)
- **Upload** (green line, filled area)

All values are formatted with a human-readable `B / KB / MB / GB / TB` scale on hover and on the Y axis.

# Totals

Two cards below the chart show the aggregated total download (blue) and total upload (green) for the selected month.

# Data source

The page calls `GET /api/v1/client/{name}/traffic/{year}/{month}` on the PUQVPNCP panel every time **Load** is pressed. The module does not cache samples — values come live from the panel each render.