

Home Screen

Mikrotik WireGuard VPN module **WHMCS**

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Customers accessing their VPN service panel can view and manage their WireGuard VPN connection.

Action Buttons

At the top of the page, the following buttons are displayed:

- **VPN client** — link to WireGuard client downloads (if configured by administrator)
 - **User manual** — link to setup instructions (if configured by administrator)
 - **Reset VPN Interface** — reboot the VPN interface to reset a frozen connection
-

Network Configuration

Displays the VPN service status and settings:

- **Enable** — shows whether the VPN peer is enabled or disabled
 - **VPN Protocol** — always "WireGuard"
 - **Bandwidth download/upload** — the configured speed limits in Mb/s
-

Connection Status

Real-time information about the VPN connection:

- **Endpoint** — the client's current IP address and port (shown when connected)

- **Latest handshake** — timestamp of the last successful WireGuard handshake
- **Transfer RX** — data received by the peer
- **Transfer TX** — data sent by the peer

The screenshot displays a web interface for managing a WireGuard client. At the top, there are two tabs: 'Manage' and 'Metrics'. Below the tabs are three red-bordered buttons: 'VPN client', 'User manual', and 'Reset VPN Interface'. The main content is divided into three sections:

- Network configuration:** This section shows three settings: 'Enable' is set to 'Enabled' (indicated by a green toggle); 'VPN Protocol' is set to 'WireGuard'; and 'Bandwidth download/upload' is set to '5/5 Mb/s'.
- Connection Status:** This section shows connection details: 'Endpoint' is 'N/A', 'Latest handshake' is 'N/A', 'Transfer RX' is '0', and 'Transfer TX' is '0'.
- WireGuard configuration:** This section has a 'Configuration' label and a red 'DOWNLOAD CONFIG' button.

Client area overview showing action buttons, network configuration, and connection status

WireGuard Configuration

Provides the client with everything needed to configure their WireGuard client:

- **DOWNLOAD CONFIG** button — downloads the `wg0.conf` configuration file

- **QR Code** — scannable QR code for mobile WireGuard apps
- **Configuration text** — the full WireGuard configuration in text format

The configuration includes:

```
[Interface]
Address = <client VPN IP>
DNS = <configured DNS servers>
PrivateKey = <client private key>

[Peer]
PersistentKeepalive = <configured keepalive>
Endpoint = <server hostname>:<WireGuard listen port>
PublicKey = <server public key>
AllowedIPs = <configured allowed IPs>
```

WireGuard configuration

Configuration:

DOWNLOAD CONFIG



```
[Interface]
Address = 192.168.123.2
DNS = 8.8.8.8, 1.1.1.1
PrivateKey = uL+0bpVkwZRB0iXrqfwQ+wVvK966FoocSGkZfc5/B1U=

[Peer]
PersistentKeepalive = 25
Endpoint = vpn-test.uuq.pl:123
PublicKey = uXw1kT+tp/LvBGn2nSY8IBTjKx0kCNonAIF5wk//cBo=
AllowedIPs = 0.0.0.0/0, ::/0
```

WireGuard configuration section with QR code and text config

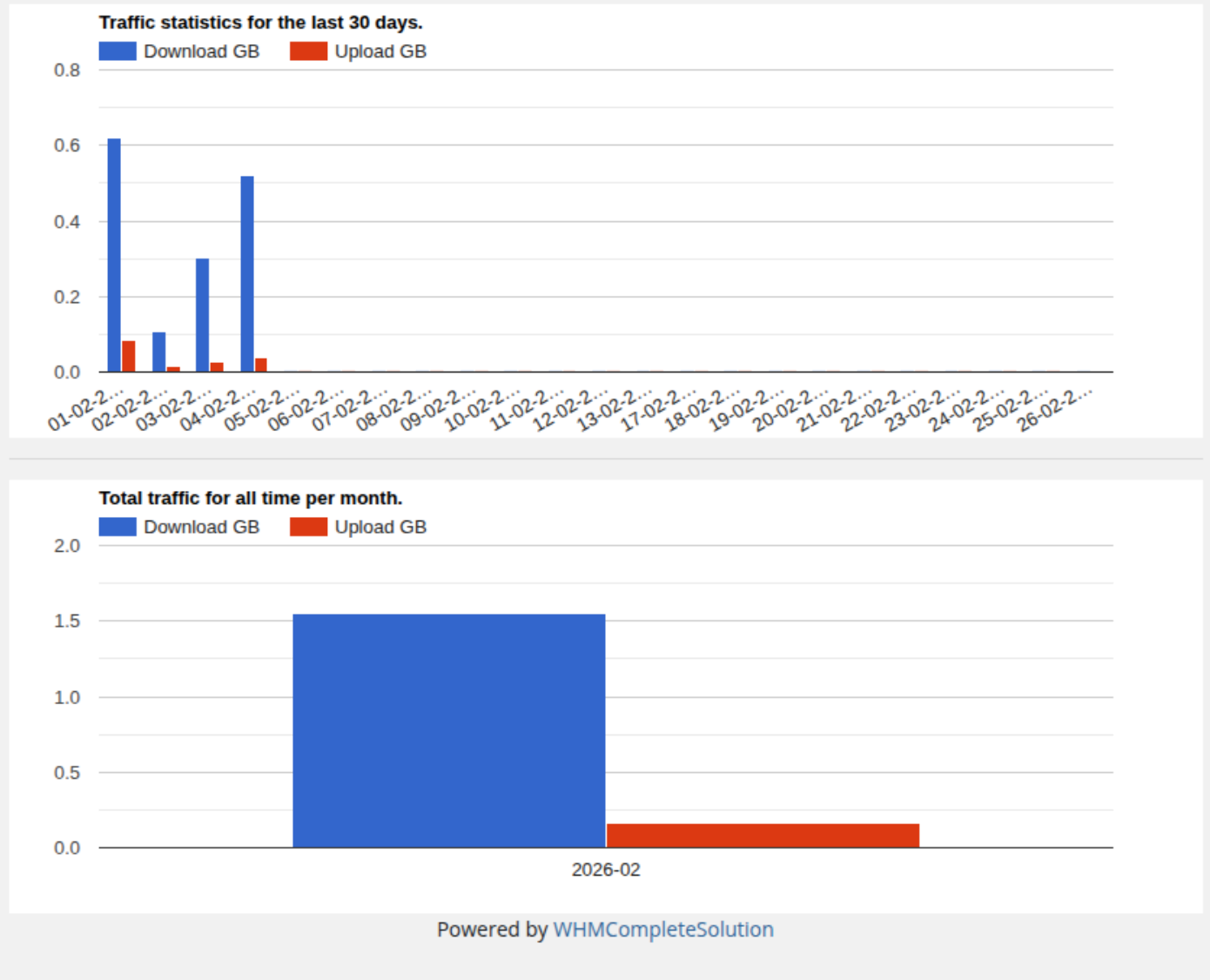
Traffic Statistics

When traffic statistics collection is enabled (default), a **Traffic statistics** link appears in the sidebar navigation.

The statistics page displays two charts powered by Google Charts:

- **Traffic statistics for the last 30 days** — daily download and upload traffic in GB
- **Total traffic for all time per month** — monthly aggregated download and upload traffic in GB

Traffic statistics



Traffic statistics page with daily and monthly charts

“ **Note:** Traffic statistics can be disabled per product in the admin settings (History > Disable statistics collection). When disabled, the sidebar link and statistics page are hidden.

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