

Table of Contents

| | |
|-----------------------------------|---|
| List of protocols and ports | 3 |
|-----------------------------------|---|

List of protocols and ports



1. **Built-in protocols** — updated along with the SCAT software version. Installing a new version requires a DPI reboot, which causes traffic interruption. If needed, they can be supplemented with up-to-date attributes from the VAS Cloud. This is only necessary for complex protocols, but the option is available for all.
2. **Cloud protocols** created by VAS Experts — are periodically updated from the VAS Cloud. This ensures that popular applications remain up-to-date as their behavior changes.
3. **Custom (user-defined) protocols** — protocols created by users via the GUI using VAS Cloud tools. These have higher priority than those loaded from the VAS Cloud, and within them, IP:PORT takes precedence over IP and CIDR. It is possible to add a protocol based on IP, SNI, or AS. [Guide](#).

Поиск:

| Protocol | ID | DPI version | Protocol group | Protocol type | Update | Description |
|---------------|-------|-------------|----------------|---------------|------------|---|
| multiproxy | 54338 | 12.2 | VPN | Cloud | 2026-04-15 | A VPN tool providing multiple proxy connections for anonymity and privacy. |
| tor_cl | 54439 | 12.2 | VPN | Cloud | 2026-04-15 | |
| tunnelbearvpn | 54332 | 12.2 | VPN | Cloud | 2026-04-15 | A user-friendly VPN with a free plan offering limited data and a strong focus on privacy. |
| SPEEDTEST | 49261 | 11.0 | Web browsing | Built-in | 2026-04-15 | Protocol or tool used for measuring network connection speed, often using HTTP/HTTPS. |
| lantern | 54329 | 12.2 | VPN | Cloud | 2026-04-15 | A lightweight VPN designed to bypass censorship and geo-restrictions, primarily focused on accessing blocked content. |

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| jitsi_cl | 54298 | 12.2 | Video conference platforms | Cloud | 2026-04-15 | Jitsi is an open-source platform that provides video conferencing, VoIP, and instant messaging capabilities. |
| TELEGRAM_TLS | 49234 | 11.0 | Instant messengers | Built-in | 2026-04-15 | Telegram_TLS runs over HTTPS using MProto wrapped in TLS for extra confidentiality. |
| cat_vpn | 54481 | 12.2 | VPN | Cloud | 2026-04-15 | |
| azarlive | 49307 | 13.2-BETA6 | Social networks | Built-in | 2026-04-15 | A video chat app that connects users with random strangers for live, face-to-face conversations. |
| protonvpn | 54328 | 12.2 | VPN | Cloud | 2026-04-15 | A privacy-focused VPN service offering secure browsing with a commitment to no-logs. |
| xvpn | 54346 | 12.2 | VPN | Cloud | 2026-04-15 | A VPN that provides encrypted internet access and protection from tracking. |
| privatevpn | 54363 | 12.2 | VPN | Cloud | 2026-04-15 | A simple, secure VPN service designed for privacy with a focus on ease of use. |
| viber_cl | 54400 | 12.2 | Instant messengers | Cloud | 2026-04-15 | Viber_CL manages client sync and presence updates in the Viber messaging app. |
| cyberghostzenmatevpn | 54333 | 12.2 | VPN | Cloud | 2026-04-15 | CyberGhost VPN and ZenMate VPN combined, providing strong privacy protection and fast browsing. |
| freevpnplanet_vpn | 54483 | 12.2 | VPN | Cloud | 2026-04-15 | |
| windscribvpn | 54350 | 12.2 | VPN | Cloud | 2026-04-15 | A VPN service offering free and paid plans, with strong encryption and privacy features. |

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| YOUTUBE | 49227 11.1 | Video, pictures | Built-in | 2026-04-15 | YouTube uses QUIC, HTTPS, and DASH protocols to securely stream adaptive bitrate video content globally. |
| google | 54385 12.2 | Network services | Cloud | 2026-04-15 | A protocol potentially tied to Google services, specifics unclear, web-related. |
| tiktok_cl | 54351 12.2 | Video, pictures | Cloud | 2026-04-15 | TikTok_CL refers to encrypted TikTok client-to-server interaction for personalized video streams. |
| alohavpn | 54354 12.2 | VPN | Cloud | 2026-04-15 | A simple VPN solution designed for user privacy and fast browsing. |

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