

# Содержание

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# DPI

1. List of protocols
2. Use Cases
3. Filtering by a list of restricted sites
4. Statistics gathering and analysis on protocols and directions
5. Traffic prioritization depending on protocols and directions
6. Common and Virtual Channels Policing
7. Lawful interception. PCAP, IPFIX Export (Clickstream, DNS, SIP metadata, FTP)
8. Subscribers channel policing for IPv4 and IPV6
9. Ads blocking and replacement
10. Bonus program for subscribers (additional contract required)
11. Allow list and Captive Portal
12. Subscriber notifications
13. Protection against DDoS attacks and botnet detection
14. Mini Firewall
15. Caching (requires version 2.0 or above)
16. Traffic Mirroring to External Platforms
17. DNS Query Processing and DNS Response Spoofing