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Version 4.0 Leningrad 872

Changes in version 4.0 Leningrad 872¹⁾

1. [Independent control and external channels polling](#) feature is added
2. Feature [allowing to specify the named policing settings \(tariff plan\) and service profiles](#) is added
3. Profile customization for services [whitelist/blacklist](#) is added as well as [for notification](#)
4. Service [subscriber protection service](#) against external DOS/DDOS attacks is added
5. Marketing campaign management is added to the GUI
6. [The Captive Portal example для to access the WiFi network using SMS authorization](#)

DPI platform update to version 4.2

Changes in version 4.2

1. SYN-flood bug fixed
2. GRE bug fixed
3. Added possiblilty to switch off HTTPS filtering in white list

DPI platform update to version 4.3

1. Improved DDOS protection
2. Fixed dynamic save of policing settings in DPI UDR

Version 4.3.1:

1. Improved syn flood protection
2. Fixed bug with traffic markup : if parameter to look into tunnels was switched off it also stoped header markup
3. Minor changes

Version 4.4:

1. Provided backward compatibility with version 5 (for rollback from 5 version to 4)
2. Fixed marketing programs with IP identification

Version 4.5:

1. Fixed marketing programs reload with big data
2. Added new protocols into utilities `lst2dscp` and `dscp2lst`

[Update manual](#)

To check current installed version use command:

```
yum info fastdpi
```

To rollback version upgrade use command:

```
yum downgrade fastdpi-4.3.1
```



Do not upgrade Linux core to prevent binary incompatibility with Kernel ABI and DNA drivers. If you upgraded the Linux core then for temporary problem solution use the setting in grub to load previous Linux core ²⁾.

¹⁾

in memory of the heroic defense of Leningrad and the complete lifting of the blockade after 872 difficult days, the blockade lasted from September 8, 1941 to January 27, 1944, we recommend listen to [the speech of the writer Daniil Granin in the Bundestag](#)

²⁾

in file /etc/grub.conf set default=1