Table of Contents

Version 1.0 Red October 3
DPI platform update to version 1.0 3
DPI platform update to version 1.0.1 3
DPI platform update to version 1.0.2 3

Version 1.0 Red October

1. dpi_10_prepare
2. dpi_10_update
3. dpi_10_fix

DPI platform update to version 1.0

Changes in version 1.0 Red October[1)]:

1. New VAS:
    1. bonus program;
    2. notification service (on new services, network maintenance and so on);
    3. ads substitution or blocking.
2. BRAS functions:
    1. subscriber's bandwidth control (for inbound and outbound traffic) with priority or protocol limitations and with total bandwidth borrowing capability;
    2. Captive Portal support to allow charging the subscriber's account.
3. Other:
    1. vertical scaling of the platform in frames of the same application.

Check what's new in previous version.

DPI platform update to version 1.0.1

In this update:

1. Subscriber Management (fdpi_ctrl) operational speed was improved.
2. Detection of some protocols was fixed while working with policing.
3. Other small bug fixes.

Update manual

DPI platform update to version 1.0.2

In this update:

1. The option to write to a disk the selected protocols' sessions is added for diagnostic purposes and to support SORM-3.
2. Bug fixes in policing and bonus program.
3. Other small bug fixes.

Update manual

1)

This version was released before the October revolution anniversary 26.10.2013 and is named after Thomas Klansy, an author of the novel "Hunting the 'Red October'".