Websocket connections restriction by domain

Overview

Since build 5.2.792 it is possible to allow Websocket client connections by certain domain or domains list with the following parameter in flashphoner. properties file

```
allow_domains=wcs.mydomain.com
```

There can be listed a number of domains and subdomains, they will be checked until the first match

```
allow_domains=mydomain.com,wcs.mydomain.com,myotherdomaincom,wcs2.myotherdomain.com
```

Mask ('*' character) is also supported, for example

```
allow_domains=*.mydomain.com,*.myotherdomain.com
```

The changes can be applied without restarting the server using CLI command

```
reload node-settings
```

Connection restriction from certain domains

Since build 5.2.971 it is possible to restrict Websocket connections from certain domains. For example, to forbid connections from one domain, but allow connections from all the other domains, set the restrictions list as follows

```
allow_domains=!*.evildomain.com,*
```

Using the setting on CDN node

When using this parameter on CDN node, the CDN IP address of this node should be set in this list. For example, if node CDN IP is

```
cdn_ip=192.168.111.101
```

then this address should be added to allowed domains list

```
allow_domains=*.mydomain.com,*.myotherdomain.com,192.168.111.101
```