# Ports and Addresses of Skylark SL Neo Services

#### Web Management Consoles

http://localhost:7901 — Administrator Control Panel SL Neo Media Server (web-interface for server management)

http://localhost:7801 — Administrator Control Panel EazyMuxer (web-interface for managing the EazyMuxer component). Starting from version 2.5.1, the option of launching several Easy Muxer at one server is available. Calculating the port number for connecting a random EazyMuxer copy to the web-interface is implemented by the formula: 7801+2\*(N-1), where N is the launched copy sequence number.

http://localhost:7701 — MAM Web Access (web-interface for MAM management). Before version 2.4.129, access to the interface had been implemented by the 7801 port. Starting from version 2.5.1, the option of launching several MAM Web Access at one server is available. Calculating the port number for connecting a random MAM Web Access copy to the web-interface is implemented by the formula: 7701+2\*(N-1), where N is the launched copy sequence number.

http://localhost:8000 - VOD (VOD portal web-interface)

http://localhost:8000/Admin — VOD Admin (web-interface for VOD management)

### RSS

http://localhost:7901/rss — the list of RSS channels generated by RSS Feeds services, and their data.

## Database

See the full list of supported REST requests.

http://localhost:7901/storage — the list of media databases connected to the server and XML with descriptions of their content.

http://localhost:7901/storage/DB\_NAME - database general XML structure.

http://localhost:7901/storage/DB\_NAME/Folder\_Name - general XML structure of the Folder\_Name folder.

http://localhost:7901/storage/DB\_NAME/@Media\_clip\_name - detailed XML structure of the media-file.

http://localhost:7901/storage/DB\_NAME/?datetime=YYYY-MM-DD – general XML structure of the list of clips added starting from a certain date (c\_date parameter control)

#### **RTSP Streams**

rtsp://localhost:8554/Playout\_1 - broadcasting to network by RTP is on. Besides, it is possible to connect to the server by RTSP by using the following URL:

rtsp://<SERVER\_IP\_ADDR>:8554/<SERVICE\_NAME>. If the playout service is named by default
(Playout\_1) and you watch from a local machine, you can enter the following in VLC:
rtsp://localhost:8554/Playout\_1.

## **Additional Information**

A complete list of used ports.

http://localhost:5454 - Action Router service (access by the XML-RPC protocol)

http://localhost:10042 - Instant Replay Service (control by the XML-RPC protocol)

http://localhost:9900 – configuring connection to the first media database of the server. Two ports are used to connect to the media database: the main one 99xx (specified in settings of client applications) and the additional one 99xx+1 (used for data transfer; if access to the database is implemented through a network screen or router, this port must also be opened). Calculating the port number for connecting to a random database is implemented by the formula: : 9900+2\*(N-1), where N is the database number at the server.

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